

Inventory of the Richard Sanders Allen Collection

Box 1. Hand labeled: Iron Industry General Tahawus & “Mixed Iron.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately.)

Cohen, Linda, Sarah Cohen and Peg Masters. Old Forge: Gateway to the Adirondacks. Postcard History Series. Charleston, SC: Arcadia Publishing, 2003.

Cottrell, Alden, T. The Story of Ringwood Manor. 6th ed. Trenton, NJ: Trenton Printing Co., Inc., 1954.

Donald, WJA. The Canadian Iron and Steel Industry: A Study in the Economic History of a Protected Industry. Boston: Houghton Mifflin Co., 1915.

DuFresne, Jim. Michigan State Parks: A Complete Recreation Guide. 2nd ed. Seattle: The Mountaineers, 1998.

Eisenhuth, Chester F. Maltby's Furnace and One Man's Memories. NP: The North East Historical Society, 1996.

Fennessy, Lana. The History of Newcomb. Newcomb, NY: By the Author, 1996.

Ghee, Joyce C. and Joan Spence. Poughkeepsie: Halfway Up the Hudson. Images of America. Charleston, SC: Arcadia Publishing, 1997; reprint 1998.

Glenn, Morris F. The Story of Three Towns: Westport, Essex and Willsboro, New York. Alexandria, VA: By the Author, 1805 Sword Lane, Alexandria, Va.: 1977.

Gordon, Robert B. A Landscape Transformed: The Ironmaking District of Salisbury, Connecticut. New York: Oxford University Press, 2001. (Two copies)

Greer, Edward. Big Steel: Black Politics and Corporate Power in Gary, Indiana. New York: Monthly Review Press, 1979.

Hawke, David Freeman. John D.: The Founding Father of the Rockefellers. New York: Harper and Row, Publishers, 1980.

Isleib, Charles R and Jack Chard. The West Point Foundry and the Parrott Gun: A Short History. Fleischmann's, NY: Purple Mountain Press, 2000.

Kemp, James F. The Ore Deposits of the United States and Canada. New York: The Scientific Publishing Co., 1900.

Kirby, Ed. Echoes of Iron in Connecticut's Northwest Corner with a Field Guide to the Iron Heritage Trail. Sharon CT: Sharon Historical Society, 1998.

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- Lenik, Edward. Iron Mine Trails: A History and Hiker's Guide to the Historic Iron Mines of the New Jersey and New York Highlands. New York: New York-New Jersey Trail Conference, 1996.
- MacKenzie, Mary. Lake Placid and North Elba: A History, 1800 – 2000. Lake Placid, NY: The Bookstore Plus, 2002.
- McKiven, Henry M. Iron and Steel: Class, Race, and Community in Birmingham, Alabama, 1875 – 1920.
- Misa, Thomas J. A Nation of Steel: The Making of Modern America, 1865 – 1925.
New York Archives. 3 (Winter 2004).
- Prude, Jonathan. The Coming of Industrial Order: Town and Factory life in Rural Massachusetts, 1810 – 1860. Amherst: University of Massachusetts Press, 1999.
- Przybylek, Stephanie E. and Peter Lloyd Jones. Around Cayuga County. Images in America Series. Dover, NH: Arcadia Publishing, 1996.
- Riden, Philip. John Bedford and the Ironworks at Cefn Cribwr. Cardiff, Wales: By the Author, 33 Park Place, 1992.
- Ryden, Goran. "Skill and Technical Change in the Swedish Iron Industry, 1750 – 1860." Technology and Culture 39 (July 1998): 383 – 407.
- Samson, Roch. The Forges du Saint-Maurice: Beginnings of the Iron and Steel Industry in Canada, 1730 – 1883. NP: Les Presses de l'Université Laval, 1998.
- Sherman, Gordon C. and Elsie L. Sherman. An Illuminating History of the Champlain Valley and Adirondack Mountains: Nine Hundred and Twenty-Nine Years of History. Vol. II, 1814 – 1929. Elizabethtown, NY: Denton Publications, Inc., 1977.
- Sim, David and Isabel Ridge. Iron for the Eagles: The Iron Industry of Roman Britain. Charleston, SC: Tempus Publishing Co., 2002.
- Stevens, Pamela M. Amesbury. Images of America Series. Charleston, S.C.: Arcadia Publishing, 1999.
- Tiffany, Paul A. The Decline of American Steel: How Management, Labor, and Government Went Wrong. New York: Oxford University Press, 1988.
- Environment Canada. Parks Canada. National Historic Parks and Sites Branch. Domestic Life at Les Forges du Saint-Maurice by Luce Vermette. History and Archeology 58. Quebec: Canadian Government Publishing Centre, 1982.

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Research Materials. Identified by handwritten labels.

Coburn/Colburn Furnace, Moriah.

John Johnson, Bridge-builder, Surveyor, Burlington, VT

Joseph Johnson, reported bridge builder, listings in city directories of Philadelphia 1785-1802

“Uniforms, Equipment and Artifacts” Label is incorrect. Contents pertain to bridge building

Historical Metallurgy Notes. Early Ironmaking. Reprinted from Vol. 76, no 853, 854, 855

The Forges of St. Maurice: bundle of booklets and correspondence.

Ontario, Early Iron Industry

Long Point Furnace, Normandale Ontario

Canada: Iron and Iron Making

New Brunswick, Canada – Iron Works

Assorted single sheets are scattered throughout.

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BOX 2. Hand labeled. In re: Ancram Ironworks; Livingston Family; First in New York State (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Burr, David H. Map of the County of Columbia, 1829. Published by the Surveyor General.

Bolton, Reginald Pelham. "The Defenses of the Hudson River." Proceedings of the New York State Historical Association, 29 (1931): 360–365.

Diamant, Lincoln. Bernard Romans: Forgotten Patriot of the American Revolution, Military Engineer and Cartographer of West Point and the Hudson Valley. Harrison, NY: Harbor Hill Books, 1985.

Diamant, Lincoln. Chaining the Hudson: The Fight for the River in the American Revolution. New York: Carol Publishing Group, 1989.

Dutchess County Historical Society. 1945 Year Book Vol. 30. Poughkeepsie, NY: Dutchess County Historical Society, 1945.

Edith C. Blum Art Institute. In Search of the Picturesque: Nineteenth Century Images of Industry along the Hudson River. Catalogue essay by Kenneth W. Maddox. Photography by Douglas Baz. NP: Bard College, 1983.

Harte, Charles R. The River Obstructions of the Revolutionary War. Reprint of a paper presented at the 62nd Annual Meeting of the Connecticut Society of Civil Engineers, March 20, 1946.

Honor, Jr. W.M., Obstructions of the Hudson River during the Revolution. Metuchen, NJ: Charles F. Heartman, 1927.

Howell, Mary J. Livingston: Then and Now. Ghent, NY: Town of Livingston, 1988.

Johnson, Herbert Alan. John Jay: 1745–1829. 2nd ed. Albany: New York State American Revolution Bicentennial Commission, 1976.

Kiemer, Cynthia. Traders and Gentlefolk: The Livingstons of New York, 1675–1790. Ithaca: Cornell University Press, 1992.

New Hampshire Historical Society. Historical New Hampshire. Vol. XXXIII, No. I.

Pugsley, S. Velma. Portraits of Dutchess, 1680–1807. Poughkeepsie, NY: Dutchess County American Revolution Bicentennial Commission, 1976.

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Roeliff Jansen Historical Society. A History of the Roeliff Jansen Area: Ancram – Copake – Gallatin – Hillsdale. Edited by Julia Polk and Jean Settin. Publication no. 1. NP: Roeliff Jansen Historical Society, 1975.

Trancik, Roger, ASLA. Hamlets of the Adirondacks: History, Preservation and Investment. Ithaca, New York. 1983.

The Society for the Preservation of New England Antiquities. Old Time New England. Vol. XLIX, No. 3. Winter, 1959. Portland, Maine: Anthoensen Press. (Folded open top. 72 “The Ironworks in Middleton, Massachusetts,” by Lura Woodside Watkins.)

Various authors. The Metallurgical Review. Vol. I. Sept., 1887- Feb., 1878. New York: David Williams.

Various authors. The Metallurgical Review. Vol. II. March- August, 1878. New York: David Williams.

Five tourist pamphlets:

Simple. Elegant. Exotic. “What visitors will experience at these Columbia County Museums.” Robert Jenkins House 1811.

The Hudson-Athens Lighthouse Preservation Society.

I Love NY Columbia County Travel Guide.

Historic Hudson. Colonial Restoration Walking Tours

File folder: tab labeled as “The Salem Iron Factory” and cover labeled as “Mass. (Early)” containing miscellaneous materials.

File folder: tab and cover labeled as “Rhode Island Iron & Iron Making” containing miscellaneous materials.

File folder: tab labeled as “Hope Furnace, R.I.” containing miscellaneous materials.

File folder: tab labeled as “The Livingston Legacy,” Bard College Symposium, 1988. Contains miscellaneous articles and materials.

File folder: tab labeled as “New Forge” Livingston’s, Columbia Co. NY. Contains maps, photographs and miscellaneous materials.

File folder: tab labeled as “Capt. Thomas Machin.” Contains articles, photographs and miscellaneous materials.

File folder: tab labeled as “Ancram Furnace, 1744.” Contains maps, photographs and miscellaneous materials.

File folder: tab labeled as “Hudson River Chains and Obstructions.” Contains miscellaneous materials, including numerous items rubber banded to the file.

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BOX 3. Hand labeled on a Post-it note as “Iron. Breaker Island Works. (Troy- Monitor.)” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Men of Science and Invention. Editors of American Heritage Magazine. New York: American Heritage Publishing Co., Inc., 1960.

The Pyrotechnia of Vannoccio Biringuccio. The Classic Sixteenth-Century Treatise on Metals and Metallurgy. Trans. and ed. by Cyril Stanley Smith and Martha Teach Gnudi. New York: Dover Publications, 1990.

Vision in Steel: 1882-1982, One Hundred Years of Growth, Dominion Bridge to AMCA International. Montreal: AMCA International Limited, 1982.

Bennett, James R. Tannehill and the Growth of the Alabama Iron Industry, Including the Civil War in West Alabama. Saline, MI: Alabama Historic Ironworks Commission.

Bradley, Betsy Hunter. The Works: The Industrial Architecture of the United States. New York: Oxford University Press, 1999.

Champlin, Peggy. Raphael Pumpelly: Gentleman Geologist of the Gilded Age. Tuscaloosa, AL, The University of Alabama Press, 1994.

Cleere, Henry and David Crossley. The Iron Industry of the Weald. Cardiff: Merton Priory Press, 1995.

Gates, Frederick Taylor. Chapters in My Life: the autobiography of the man who was the confidential advisor to John D. Rockefeller, Sr., and who shaped modern American philanthropy. New York: The Free Press, 1977.

Gies, Frances and Joseph. Cathedral, Forge, and Waterwheel. Technology and Invention in the Middle Ages. New York: Harper Collins, 1994.

Glenn, Morris F. Glenn's History of the Adirondacks (Essex Co., New York). Volume 10: The Adirondack- American Bloomery Process for Making Iron. Alexandria, VA, “Special First Edition” by the author, 1987.

Johnson, Christopher H. The Life & Death of Industrial Languedoc, 1700- 1920. The Politics of Deindustrialization. New York: Oxford University Press, 1995.

Kierner, Cynthia A. Traders and Gentlefolk: the Livingstons of New York, 1675-1790. Ithaca, NY: Cornell University Press, 1992.

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Lenik, Edward J. Iron Mine Trails. A history and hiker's guide to the historic iron mines of the New Jersey and New York Highlands. Butler, NJ. New York- New Jersey Trail Conference, 1996.

File folder: tab labeled as "Monitor." Contains miscellaneous materials relating to appraisals and donations, but none of which appear to be related to USS Monitor.

File folder, labeled on cover "Monitor." Contains numerous materials, articles and booklets relating to USS Monitor, the Monitor class of ships, and the source of iron used in rolling the plates for USS Monitor.

File folder, tab labeled as "Breaker Island, NY. Iron furnace & railroad bridges." Contains some correspondence and several different maps relating to the Breaker Island area. Also contains five photographs of the D&H rail bridge to the island and of the iron furnaces there.

Miscellaneous papers (rubber-banded to the above three file folders) including original hand written lecture notes on 'Troy as the Iron Capital of America' and 'The Monitor.'

File folder, tab labeled as "South St. Seaport- Monitor, Iron." Correspondence file.

Clipped together bundle of documents, including draft of "Now, On the Monitor" lecture, and typewritten notes pertaining to the origins of the iron for the Monitor.

File folder, tab labeled as "Albany & Rensselaer Iron Works. Winslow-Griswold, etc. "Monitor." Contains reprint of A.L. Holley's 1881 "The Albany & Rensselaer Iron and Steel Works" article with fold-out plates; also several Hudson Mohawk Industrial Gateway documents relating to the Urban Cultural Park tours and events.

File folder, tab labeled as 'Gateway-Troy; Historian, Etc.' Contains miscellaneous papers particularly relating to tours of Waterford and Cohoes.

File Folder, tab labeled as 'Troy Iron- Bessemer Plant- Holley, Etc.' Contains copies of various articles relating to the South Troy plants and owners.

File folder, tab labeled as 'Winslow- Iron Stuff 1999.' Correspondence with Theresa Lasher Winslow at HMIG.

File folder, tab labeled as 'Republic Steel- Historical- Troy.' Contains photo of Republic Steel blast furnace (dated May, 1971) and miscellaneous correspondence and articles regarding steel industry. Also contains F.R.I. Sweeny's monograph on 'The Burden Water-Wheel' for the Society for Industrial Archeology, as well as an 1874 appraisal of the property of the Albany and Rensselaer Iron & Steel Co. by A.L. Holley.

File folder, tab labeled as "Loose papers in box." Extensive miscellaneous papers, maps and correspondence pertaining to Crown Point Iron Co. and the railroad link to the Penfield

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(Ironville) forge and the Penfield family. Also, British History Illustrated (Nov. 1977) with article on Michael Faraday. Herbert G. Gutman article "Work, Culture, and Society in Industrializing America, 1815- 1919." (59pp. Copied from unknown source.) Also notes regarding the draft of a RAS lecture/ article called "A Furnace Named Margaret Jane..." Copy of CIM Bulletin (Vol.76, No. 854. June 1983) containing RAS article "The Iron Industry of Northern New York."

BOX 4. Hand labeled "Iron Works N.Y. State Iron." (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

American Society of Civil Engineers. A Guide to Civil Engineering Landmarks of the National Capital Area. Washington, DC. 1973.

_____. IA: The Journal of the Society for Industrial Archeology. Green Engineering: Parks and Promenades in the Industrial Community. Vol. 24, No. 1, 1998.

_____. IA: The Journal of the Society for Industrial Archeology. Vol. 26, No. 1, 2000.

_____. IA: The Journal of the Society for Industrial Archeology. Vol. 26, No. 2, 2000.

_____. IA: The Journal of the Society for Industrial Archeology. Vol. 27, No. 2, 2001.

Society for Industrial Archeology Newsletter, Vol. 29, No. 2, Summer 2000

Society for Industrial Archeology Newsletter, Vol. 31, No.3-4, Summer-Fall 2002.

Society for Industrial Archeology Newsletter, Vol. 34, No. 1, Winter 2005.

Society for Industrial Archeology, New England Chapters (newsletter.) Vol. 22, No. 2, 2002.

Newsletter of the Society for the History of Technology, No. 92, n.s., July 2001.

Society for the History of Technology. Technology and Culture. Vol. 42, No. 1, January 2001.

Society for the History of Technology. Technology and Culture. Vol. 44, No. 2, April 2003.

The Locktender, Vol. XXIX, No. 3, Summer 2005. (National Canal Museum newsletter.)

The Locktender, Vol. XXX, No. 1, Winter 2006. (National Canal Museum newsletter.)

NYS Preservationist. Vol. 4, No. 2, Fall/ Winter 2000.

File folder (unmarked): contains email correspondence with John Park and misc. sheets relating to tours, lectures and book reviews or listings.

Bining, Arthur C. Pennsylvania Iron Manufacturing in the Eighteenth Century. (Harrisburg, PA. Pennsylvania Historical Commission, 1938.) Reprint: New York. Augustus M. Kelley Publishers, 1970.

Brittain, James E. A Brief History of Engineering in Georgia and Guide to 76 Historic Engineering Sites. Atlanta, GA. The Georgia Institute of Technology, 1976.

French, B.F. Iron Trade of the United States from 1621 to 1857. (New York: Wiley & Halsted, 1858.) Reprint: Clifton, NJ. Augustus M. Kelley Publishers, 1973.

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- Galer, Gregory, Robert Gordon and Frances Kemmish. Connecticut's Ames Iron Works. New Haven, CT. Connecticut Academy of Arts and Sciences, 1998.
- Galer, Gregory J. Forging Ahead: The Ames Family of Easton, Massachusetts and Two Centuries of Industrial Enterprise 1635- 1861. Easton, MA. Stonehill Industrial History Center, 2001.
- Goller, Robert R. The Morris Canal: Across New Jersey by Ware and Rail. Charleston, SC. Arcadia Publishing 1999. (repr. 2003.)
- Gordon, Robert and Michael Raber. Industrial Heritage in Northwest Connecticut: A Guide to History and Archaeology. New Haven, CT: Connecticut Academy of Arts and Sciences, 2000.
- Gordon, Robert B. A Landscape Transformed: The Ironmaking District of Salisbury, Connecticut. New York. Oxford University Press, 2001.
- Hills, Mrs. Granvil. Historic Hudson: Colonial Restoration and Old Upper Hudson Walking Tour. (Brochure compiled by Columbia County Chamber of Commerce, 1984.
- Isleib, Charles R. and Jack Chard. The West Point Foundry & the Parrott Gun. Fleischmanns, NY. Purple Mountain Press, 2000.
- Laws, Peter. Cornish Engines and Engine Houses. London. The National Trust, 1974.
- Marcosson, Isaac F. Metal Magic: The Story of the American Smelting and refining Company. New York. Farrar, Straus and Company, 1949.
- Morton, Doris Begor. Philip Skene of Skenesborough. Granville, NY. The Grastorf Press, 1959.
- Newcomen Society monograph series: Princeton University Press.
- Beale, Sir Louis. The British and American Steel Industries- Their Common Heritage. 1948.
- Born, Allen. AMAX Century Plus One: A "New" Company Faces the Future. 1988.
- Brooke, G. Clymer. Birdsboro: Company with a Past, Built to Last. 1959.
- Carmichael, Leonard. Joseph Henry (1797-1878) and His Smithsonian Institution. 1956.
- Coleman, John S. Josiah Morris (1818-1891) Montgomery Banker whose Faith Built Birmingham. 1948.
- Gregg, Robert. Origin and Development of the Tennessee Coal, Iron and Railroad Company. 1948.
- Holliday, W. Trevor. John D. Rockefeller (1839- 1937): Industrial Pioneer and Man. 1948.
- Hook, Charles Ruffin. Romance of Iron and Steel: Contribution of the Central Ohio Valley. 1950.
- Kelly, Ralph. Boston in the 1830's-and the "William Penn."1947.
- Kennison, Hon. Frank R. and Hon. Sherman Adams. The Enterprise of the North Country of New Hampshire. 1980.

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- Kimberly, John R. Four Young Men Go In Search of a Profit! The Story of the Kimberly-Clark Corporation (1872- 1957.) 1957.
- Martin, Edmund F. Promise for the Future. 1967.
- Moreell, Admiral Ben. "J&L" the Growth of an American Business (1853- 1953.) 1953.
- Morrill, James Lewis. Taconite! Sleeping Giant of the Mesabi. 1948.
- Olds, Irving S. Judge Elbert H. Gary (1846- 1927) - His life and Influence upon American Industry. 1947.
- Pomeroy, Cleve H. 85 Years! National Malleable & Steel Castings. 1953.
- Ramsey, Hobart C. New Jersey: Pioneer of Industrial America. 1954.
- Veeder, Nicholas P. Building the Foundations for Today's Growth: The Story of Granite City Steel Company (1878- 1961.) 1961.
- Weir, Ernest T. Progress through Productivity. 1952.
- Wendt, Henry W. and Edgar F. Wendt. Buffalo Forge (1877- 1952): Worldwide Name in Industrial Equipment. 1952.
- White, C.M. Blast Furnace Blowing Engines: Past, Present and Future. 1947.
- Oberholtzer, Ellis Paxson. Jay Cooke: Financier of the Civil War, 2 vols. (Philadelphia: George Jacobs & Co. Publishers, 1907) Reprint, New York: Augustus M. Kelley Publishers, 1968.
- Park, John R. A Guidebook to Mining in America: Volume 1: West. Miami, Florida. Stonerose Publishing Co., 2000.
- Park, John R. A Guidebook to Mining in America: Volume 2: East. Miami, Florida. Stonerose Publishing Co., 2000.
- Park, John R. Maryland Mining Heritage Guide. South Miami, Fl. Stonerose Publishing Company, 2002.
- Ransom, James M. Vanishing Ironworks of the Ramapos. New Brunswick, NJ. Rutgers University Press, 1966.
- Redhead, Brian and Sheila Gooddie. The Summers of Shotton. London. Hodder & Stoughton, 1987.
- Reynolds, Terry S. Stronger Than A Hundred Men: A History of the Vertical Water Wheel. Baltimore. The Johns Hopkins University Press, 1983.
- Riden, Philip. A Gazetteer of Charcoal-fired Blast Furnaces in Great Britain in use since 1660. Cardiff, Wales. Merton Priory Press, 1987.
- Roeliff Jansen Historical Society. A History of the Roeliff Jansen Area. Lakeville, CT. Lakeville Journal Press, 1975.
- Rogers, Henry C. History of the Town of Paris and the Valley of the Sauquoit. (Utica, NY. White and Floyd Printers, 1881.) Reprint, Utica, NY, North Country Books, 1993.

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BOX 5. Hand labeled “Iron Works- Connecticut” on lid and “IW CONN” on box front.

(Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Bartholomew, Craig L. and Lance E. Metz. The Anthracite Iron Industry of the Lehigh Valley. Phillipsburg, NJ. Harmony Press, 1988.

Billinger, R.D. Early Ironworks of Pennsylvania: The Durham Furnaces. Reprint article from Industrial and Engineering Chemistry, vol. 30, page 428, April, 1938. Hardboard bound, with American Iron and Steel Institute Library mark.

Bining, Arthur Cecil, Pennsylvania Iron Manufacture in the Eighteenth Century. Harrisburg, PA. Pennsylvania Historical and Museum Commission, 1973.

Callahan, North. Connecticut’s Revolutionary War Leaders. Chester, CT. Pequot Press, 1973.

Christiansen, Herman (Editor.) The Metallurgical Industries of Norway. Oslo. Kirstes Boktrykkeri, 1961.

Forsythe, Robert. The Blast Furnace and the Manufacture of Pig Iron. New York. David Williams Company, 1909.

Keith, Herbert C. and Charles Rufus Harte. The Early Iron Industry of Connecticut. New Haven, CT. Mack and Noel Printers, 1935.

Longyear, Edmund J. Mesabi Pioneer. St. Paul, MN. The Minnesota Historical Society, 1951.

Lowegren, Gunnar. Swedish Iron and Steel: A Historical Survey. Stockholm. Svenska Handelsbanken, 1948.

Pool, J. Lawrence. America’s Valley Forges and Valley Furnaces. Dalton, MA. The Studley Press, 1982.

Singewald, Joseph T., Jr. The Iron Ores of Maryland, with an Account of the Iron Industry. Baltimore. The Johns Hopkins Press, 1911.

Walker, David A. Iron Frontier: The Discovery and Early Development of Minnesota’s Three Ranges. Minnesota Historical Society Press, 1979.

File folder, tab labeled as “Dr. Samuel Higley. (c. 1687- 1737) Iron/ Steel Making.” Many miscellaneous papers and articles relating to copper mining in the New-Gate and Higley mines near Granby and Simsbury, CT.

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- File folder, tab labeled as “Stafford, Conn- Iron Works.” Slides and some correspondence relating to the Phelps and Lafayette furnaces.
- File folder, tab labeled as “Sharon Valley, Connecticut.” Contains maps and photos relating to Hotchkiss & Sons Foundry.
- File folder, tab labeled as “Sharon, Conn- Weeds.” Topographical map and photos relating to the Weed Mines.
- File folder, tab labeled as “Scoville Furnace Nr. Huntsville, South Canaan, Conn.” Contains maps and photos relating to Scoville and Buena Vista furnaces.
- File folder, tab labeled as “Furnace Village (Lakeville) - Salisbury Iron Co. - Salisbury, Conn.” Contains ‘The Connecticut Magazine’ (Vol. 8, No. 2, December, 1903), and Connecticut’s Cannon: The Salisbury Furnace in the American Revolution (by Adam Ward Rome. American Revolution Bicentennial Commission of Connecticut, 1977.) Also contains articles, photos and notes.
- File folder, tab labeled as “American Silver Steel Co.- Mine Hill, Roxbury Sta. Conn.- Furnace, Mines, Etc. 1865- “Contains Time and the Land: The Story of Mine Hill (by Michael Bell and Diane B. Mayerfeld. Roxbury Land Trust, 1982.) Also, Bewitched Mine Hill: The Silver- Lead- Iron Mine of Roxbury, Connecticut. (by Daniel R. Hull. The Pequot Press, 1966.) Also photos, maps, brochures, and notes.
- File folder, tab labeled as “Mt. Riga, Conn. Iron Operations.” Contains articles, maps, photos, etc.
- File folder, tab labeled as “Macedonia (Kent) Conn & South Kent Ore Bed.” Contains Kent Tales: Rufus Fuller and the South Kent Ore Bed. (Kent Historical Society, 1988.) Also includes maps, photos and notes.
- File folder, tab labeled as “New Preston, Conn. Iron Furnace at outlet of Lake Waramaug (Aspetuck River.)” Contains maps, articles, photos and notes.
- File folder, tab labeled as “Kent Furnace. Kent, Conn.” Contains two copies of The Lure of the Litchfield Hills (Vol. VIII, No. IV and Vol. IX, No. I) with articles. Also, photos, brochures and news article.
- File folder, tab labeled as Joyceville Furnace, Sage’s Ravine, NW of Salisbury, Conn.” Contains Litho, photos and note.
- File folder, tab labeled as “Fitchville, Town of Bozrah (New London Co) Conn.” Contains notes, map and photos.

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- File folder, tab labeled as “Falls Village, Conn. Iron Works-Ames, Canfield & Robbins, Etc.” Contains The Lure of the Litchfield Hills, Vol. XI, No. 4, (Dec. 1951) with article. Also maps, photos and notes.
- File folder, tab labeled as “East Haven (Winthrop.)” Contains part of The Connecticut Magazine (Vol. XI, No.1) (1907) with article on John Winthrop, Jr., as well as maps, notes and articles on the first iron works in Connecticut.
- File folder, tab labeled as “Cornwall, Conn. Iron Furnaces.” Contains maps, notes and correspondence.
- File folder, tab labeled as “Chapinville (Taconic.)” Contains articles and notes.
- File folder, tab labeled as “Forbes/ Beckley Furnaces, East Canaan, Conn.” Contains maps, articles and photos.
- File folder, tab labeled as “Bull’s Iron Works, Bull’s Bridge, Conn.” Contains notes, map and correspondence.
- File folder, tab labeled as “Buena Vista Furnace, nr. Huntsville, South Canaan, Conn.” Contains notes and article.
- File folder, tab labeled as “Barnum & Richardson Iron Operations, Lime Rock/ Salisbury, Conn.” Contains article and postcard.
- File folder, tab labeled as “Iron & Steel Manufacture in Connecticut- R.B. Gordon, 1981.” Contains notes on a speech presented to SIA at Hartford, CT on 9 May, 1981.
- File folder, tab labeled as “Connecticut Iron and Steel from Black Sea Sands. (Article for IA Journal Oct 1993.”
- File folder, tab labeled as “Westbrook, Conn. - Pine Meadow Iron Forge.” Contains maps, correspondence and notes relating to what is otherwise referred to as the Pond Meadow furnace.
- File folder, tab labeled as “Jared Eliot/ Aaron Eliot. Killingworth, Conn. - Colonial Iron Works. Iron from Sea Sand. 1760’s.” Contains extensive notes, articles, photos and correspondence on the topic.
- File folder, tab labeled as “Colebrook, CT, Rockwell Iron Forges & Steel Furnace.” Contains maps, photos and correspondence.
- File folder, tab labeled as Connecticut Iron – General.” Contains maps, correspondence, notes, articles, and correspondence. Also The Connecticut Quarterly Vol. 1, No. 2, (1895.) and The Connecticut Magazine Vol. 5, No. 5, (1899.)

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BOX 6. Hand labeled “Iron Works- N.Y. State” on box front, and “Iron” on lid. (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Burgoyne, Arthur G. Homestead. A Complete History of the Struggle of July, 1892 between the Carnegie Steel Company and the Amalgamated Association of Iron and Steel Workers. Pittsburgh. Privately Printed. (1893); reprint: New York. Augustus M. Kelley Publishers. 1971.

Conners, Frank P. Altona in Retrospect. Private printing. 1970?

Overman, Frederick. The Manufacture of Iron, In All Its Various Branches. Philadelphia. Henry C. Baird Publisher, 1850.

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File folder, tab labeled as “Port Henry Furnaces. Dalliba- Bay State- Cedar Point- Witherbee, Sherman, Etc.” Contains correspondence, notes, articles, photos, and postcards.

File folder, tab labeled as “Witherbee, Sherman, et al. Port Henry.” Contains photos, articles, postcards, and stock certificates.

File folder, tab labeled as “Peru Iron- Clinton Co., Town of Ausable.” Contains articles, maps, notes and one slide.

File folder (unmarked, and added to contain a selection of loose materials.) Contains 1994 Historic Ironmaking Conference brochure on the history of the Queensboro Ironworks. Copy of Adirondack Life, Sept. /Oct. 1983 with article on Ransom Cook “Master of Many Trades.” Adirondack Life, Nov. /Dec., 1983 with article by R.S. Allen on “The Alpina Furnace Company.” Manila envelope labeled as “Allison Albee, Putnam Co. Mines.” Envelope of photos and negatives relating to Essex Co. and North Hudson forges, as well as a news clipping (11/27/1980) titled “Parts from Civil War Ship Found in Troy.” Also miscellaneous photos, notes, articles and brochures relating to Adirondack area iron industry.

File folder, tab labeled as “J. & J. Rogers, et al, Ausable Forks.” Contains articles and notes.

File folder (unmarked, and added by HMIG to contain a very fragile cover sheet labeled “Twenty-two (22) Articles from The Plattsburgh Republican.” Contains 6 of the enumerated articles, although two others are contained in the J. & J. Rogers folder immediately above. Seven additional cited articles are contained in the “Chateaugay Iron Co- History” file listed 20 spots below.

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Group of loose maps and articles relating to the iron ores of NYS and the Lake Champlain region, and the iron mining industry.

File folder, tab labeled as “Platt’s Forge, 1798, Plattsburgh- Clinton Co.” Contains correspondence and a note.

Group of loose materials relating to census information for Ulster, Clinton and Essex counties. Also articles on Alexander Macomb, and Samuel Hooper. Copy of 60 Years of Park Cooperation. Palisades Interstate Park Commission, 1960.

File folder, tab labeled as “Mining and Quarry Industries, New York State 1906- 1948.” Contains numerous articles on the topic.

Envelope containing photographic reproduction of the “Plan of Operations of the King’s Army in New York & East New Jersey, 1776.”

File folder, tab labeled as “Iron Furnace & Forges, Franklin Co.” Contains maps and articles.

File folder, tab labeled as “Ketchum Furnace, Ausable, Clinton Co.” Contains correspondence, maps, notes and articles.

File folder, tab labeled as “Aetna Furnace, Clinton Co. - Charles M. Watson, etc.” Contains notes, map and photo.

OCHS Journal. Vol. 24, No. 1, 1995. Orange County Historical Society. Spear Printing, Washingtonville, NY. Articles on Peter Townsend and the Sterling, Southfield and Augusta iron communities; as well as the Queensboro furnace.

Tuxedo, New York 1976 Bicentennial Calendar.

Group of loose materials relating to The Troy Furnaces on Breaker Island; U.S. Steel Corporations acquisition of same; the Vulcan Iron Company; and correspondence relating to Patrick Farrell’s Through the Light Hole.

File folder, tab labeled as “Adirondack Iron, Mines, Other Minerals.” Contains articles on a “lost” Adirondack lead mine, known only to Natives.

File folder, tab labeled as “Suffolk Co. (Ore Sands.)” Contains notes, photographs and copies of articles.

File folder, tab labeled as “Buchanan’s Separator, Split Rock- Lake Champlain.” Contains articles and schematics.

File folder, tab labeled as Franklin Co. N.Y.” Contains an RSA article and map from 1977.

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Group of loose documents, involving the “Ticonderoga” Chain; the Branch Forge of Schroon River, NY; and correspondence with the Washington Co., NY Historian.

File folder, tab labeled as “Smokey Saranac Chapter- North Country Iron.” Contains draft notes for a RSA lecture of May, 1981.

File folder, tab labeled as “Standish Furnace- Clinton Co.” Contains notes and photographs.

File folder, tab labeled as “Colburn Furnace- Essex- East Moriah.” Contains notes, correspondence, photos and a postcard.

File folder, tab labeled as “Chateaugay Iron Co. - History.” Contains an extensive group of articles and a geologic map of the area.

File folder, tab labeled as “Iron Products of old Furnaces and Forges.” Contains an eclectic group of articles and brochures.

File folder, tab labeled as “Crown Point Iron- Correspondence.” Contains articles, photos, elevation drawings, 1874 copy of company by-laws, and extensive correspondence.

File folder, tab labeled as “Iron Furnaces. Crown Point, Essex Co.” Contains notes, articles, correspondence, photographs, schematics of the Whitwell hot blast oven patent 1867; Historic Crown Point, the Story of the Forts and of the Village, by Carroll Vincent Lonergan (1942); and copy of New York State Tradition, Summer 1971.

File folder, tab labeled as “Dannemora Furnace Forge, Clinton Co.” Contains notes, map and articles.

File folder, tab labeled as “Census Data- Iron Industry- Moriah.” Contains hand written and typed notes on the topic.

File folder, tab labeled as “No. Elba Iron Works. Mary Mackenzie Correspondence, etc. 1977.” Contains notes, maps, articles and photocopies of stock certificates.

File folder, tab labeled as “North Hudson/Schroon River Iron Works.” Contains articles and a drawing.

BOX 7. Hand labeled “Iron Steel” on box lid, and “Airlines/ Aviation History- A/W & A/C” on box front [which does not appear to be at all consistent with the identified contents.] (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Bowen, Eli. The Pictorial Sketch-Book of Pennsylvania. Philadelphia. Willis P. Hazard, 1852.

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- Emmons, Ebenezer. Geology of New York. Part II Comprising the Survey of the Second Geological District. Albany, NY. W. & A. White & J. Visscher, 1842.
- Harrison, H. Stuart. The Cleveland-Cliffs Iron Company. New York. The Newcomen Society in North America, 1974. [This is found inside a copy of The Cleveland-Cliffs Iron Company; Its Development and Resources, privately printed, 1920.]
- Lowery, David, James Mills and E.A. Myers. Pittsburg: Its Industry and Commerce. Pittsburg, PA. Barr & Myers, 1870.
- McHugh, Jeanne. Alexander Holley and the Makers of Steel. Baltimore. The Johns Hopkins University Press, 1980.
- Miller, Maud Henderson. History of Upper Woodstock. St. John, N.B. Globe Printing Company, 1940.
- Rupp, I. Daniel. History of Northampton, Lehigh, Monroe, Carbon, and Schuylkill Counties. Harrisburg. Hickok and Castine, 1845; undated reprint by Schiffer Ltd.
- Scott, Henry Dickerson. Iron & Steel in Wheeling. Toledo, Ohio. The Caslon Company, 1929.
- Taylor, Frank H. History of the Alan Wood Iron and Steel Company 1792-1920. Privately printed, 1921?
- Truran, W. The Iron Manufacture of Great Britain. New York. D. Appleton and Company, 1863.
- Walkowitz, Daniel J. Worker City, Company Town. Iron and Cotton-Worker Protest in Troy and Cohoes, New York, 1855-84. Urbana, IL. University of Illinois Press, 1978.
- Atlas to Accompany the Geological Survey of Pennsylvania. Philadelphia. Published by the Board of Commissioners, 1894.
- Historic American Buildings Survey. Blair County and Cambria County, Pennsylvania: An Inventory of Historic Engineering and Industrial Sites. Washington, DC. National Park Service, 1990.
- Industries of Pittsburg: Trade Commerce and Manufactures. Pittsburg, PA. Richard Edwards Publisher, 1879.
- New York State Museum Bulletin. "The Adirondack Mountains" by William J. Miller. No. 193, January, 1917.
- Society for Industrial Archeology Newsletter, Vol. 33, No. 4, Fall 2004.
- Statistics of Iron Manufacture in Pennsylvania. Philadelphia. Published by the General Committee, 1850.

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The Properties and Plants of Bethlehem Steel Corporation. Privately Printed, 1925.

The Thomas Iron Company, 1854-1904. New York. The Post & Davis Company, 1904.

BOX 8. Hand labeled on a Post-It note as “Iron Works- N.Y. State.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Aston, James and Edward B. Story. Wrought Iron. Pittsburg, PA. A.M. Byers Company, 1939.

Ingham, John N. Making Iron and Steel: Independent Mills in Pittsburg, 1820-1920. Columbus, Ohio. Ohio State University Press, 1991.

Morton, Doris Begor. Day Before Yesterday. Whitehall, NY. Published by the Town Board, 1977.

Ure, Andrew, M.D. A Dictionary of Arts, Manufactures and Mines. Vol. 1. New York. D. Appleton & Company, 1854.

The Mineral Industries of New York State. NYS Department of Commerce. 1950.

File folder, tab labeled as “The Furnaces of Fort Drum” 1979. Contains notes, correspondence, map, drafts and RSA published article of same title.

File folder, tab labeled as “Iron Furnace” and “Jefferson Co.” Contains notes, correspondence, maps, census info, articles and 1841 C.S. Quillard patent papers relating to “A Combination of Furnaces for the Purpose of Manufacturing Wrought-Iron Directly from the Ore.”

File folder, tab labeled as “The Iron Men of Carthage. R.S.A. 1979” Contains draft and final (?) version of a speech of the same title, along with correspondence.

File folder, tab labeled as “West Carthage (Champion)” Contains a map, notes and a slide.

File folder, tab labeled as “Sterlingbush/ Lewisburg Furnace, 1837-1881, Lewis County.” Contains photographs, postcard, map, articles and notes.

File folder, tab labeled as “Iron Furnace, Lewis Co.” Contains photos, notes, map, and correspondence.

File folder, tab labeled as “Alpina Furnace, Lewis County, NY.” Contains extensive notes, articles, photos, and correspondence. Copy of *Adirondack Life*, Jan. / Feb. 1979. Two copies of *Adirondack Life*, Nov./ Dec. 1983 with RSA article on “The Alpina Furnace Company,” copy of the Jefferson County Historical Society Bulletin, Vol. 15, Nos. 3-4,

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1974, and Port Leyden and Vicinity, by Altsie Wilcox. Boonville, NY, Boonville Graphics, Inc. 1977.

File folder, tab labeled as “Carthage.” Contains miscellaneous articles, notes, map, postcard and first draft of RSA lecture “The Iron Men of Carthage.” Also *A Brief Historical Sketch of Carthage, New York*, Presented by the Chamber of Commerce, 1941; copy of North Country Life, Fall 1952.

File folder, unlabeled and added by HMIG to contain a group of loose photocopied articles (1867-80) relating to the mines in the area of Essex County, NY, as well as a 1953 Shell Oil Company map of NYS, showing RSA penciled notation “Old Iron Furnaces, 1859” with locations circled in blue pencil.

File folder, tab labeled as “Chenango Co.” Contains map, notes, articles; copy of *Norwich Golden Anniversary, 1914-1964*, by Louise S. Shinnors; copy of *Annals of Norwich*, Volume Two-1965, by Albert and Goldie Phillips; and *The Chenango Canal*, reprinted by Chenango County Historical Society, 1968.

File folder, tab labeled as “Sterlingville Furnace, Jefferson Co., NY.” Contains notes, maps, and articles.

File folder, tab labeled as “Redwood.” Contains maps, notes and photocopies relating to Redwood Furnace, Jefferson County.

File folder, tab labeled as “1840 Census- Iron, etc. New York.” Contains notes relating to Clinton, Essex and Franklin counties.

File folder, tab labeled as “Elizabethtown Mines and Forges- Essex County.” Contains articles, photos, postcard, correspondence, and notes.

File folder, tab labeled as “Essex & Lake Champlain Ore and Iron Company.” Contains two articles relating to Elizabethtown and Westport.

File folder, tab labeled as “Watson’s 1852 Survey of Essex Co.” Contains photocopy of Winslow Watson’s Agricultural Survey of the County of Essex.

File folder, tab labeled as “Iron- Westport, NY.” Contains *A View of Westport, NY 1902-1972*, by Raymond C. Clark, postcard, articles, notes, and drawings of the Sisco Furnace.

File folder, tab labeled as “Burr’s Map- Essex Co. 1829/40.” Contains photocopies of maps and notes.

File folder, tab labeled as “Herreshoff & John Brown’s Tract- Iron Mine & Forge- Old Forge/ Thendara, NY- Herkimer Co.” Contains notes, articles, correspondence and brochures.

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- File folder, tab labeled as “Sterlingburgh Furnace (Antwerp) Jefferson Co. NY.” Contains map, articles and notes
- File folder, tab labeled as “Keeseville/ Ausable/ Essex Horse Nail Companies.” Contains notes, articles, ad copy, and *Old Keeseville Tales*, 1976 reprint.
- File folder, tab labeled as “Norton Furnace, Plattsburgh, Clinton Co.” Contains map and notes relating to Norton Furnace, later part of Chateauguay Ore and Iron Company.
- File folder, tab labeled as “Erie County Blast Furnaces.” Contains photos, articles, , notes, correspondence; also a copy of *Concerning Iron Making, with special reference to the Buffalo & Susquehanna Iron Company* by Elisha Walker, 1903; and *The Beginnings of Buffalo Industry*, by Robert Holder, 1960.
- File folder, tab labeled as “Fletcherville Furnace, Town of Westport, Essex County, NY, 1865-1975.” Contains notes, maps, correspondence, photos, patent materials relating to the Blanchard Furnace and RSA article “Fletcherville Furnace.”
- File folder, tab labeled as “Columbia County Iron Works, NY, General.” Contains catalogue of the 1976-77 exhibit “Mount Merino. Views of Mount Merino, South Bay, and the City of Hudson, painted by Henry Ary and his contemporaries.” Also, two negatives in an envelope labeled as “Hudson industrial bldgs. at Rndr (?),” and map and news article on iron works in MA/CT/NY border region.
- File folder (added by HMIG to contain a loose collection of miscellaneous documents.) Includes photos of Weed Mines historic marker; and 4 labeled as site of North Elba Iron Works. NYS brochure “A Short History of Crown Point.” Two articles from “Winter 1969” relating to “TR’s Midnight Ride” and “Guns Under Lake Champlain.” Copy of “The Conservationist,” May-June 1979, with article on “Iron Making at Roth’s Forge.” Also photocopied articles relating to Cedar Point Iron Company; Fort Covington area, the “Sax”, Plattsburgh or Salmon River Furnace; Wilder’s Forge; and the “New Russia Forge.” Also a 1987 version of the Adirondack North Country recreational map.
- File folder, tab labeled as “Columbia Iron Co. Furnace, Hudson, NY, Columbia Co.” Contains notes, photocopies, photo and “Historic Hudson” brochure.
- File folder, tab labeled as “Chatham Furnace, Columbia Co.” Contains notes, photos, and articles.
- File folder, tab labeled as “Hudson Iron Co., Hudson, NY, Columbia Co.” Contains 8x10 photo, notes, maps, and articles.
- File folder, tab labeled as “Amenia, NY, Dutchess County.” Contains maps, photos, articles, notes and brochure.

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File folder, tab labeled as “Shaparoon [sic] (So. Boston) Furnace, Dover, Dutchess County.” Contains articles, maps, correspondence relating to the Shaparoon Furnace. Issue of “Dutchess Life,” January, 1978, with article on *Dutchess County’s Iron Industry*.

File folder, tab labeled as “White’s Dover, NY, Dutchess County.” Contains photos, maps, notes, and RSA article *The Furnaces of Dover*.

File folder, tab labeled as “Wassaic (Gridley), NY, Dutchess Co.” Contains notes, maps, photos, articles, and postcard.

File folder, tab labeled as “New York State Blast Furnaces- Master List.” Contains a county by county list (1971) of identified furnace sites, including where visible ruins remain. Also, extensive notes and articles relating to preparation of the list

File folder, tab labeled as ‘1810 Census- Iron, Etc., NY’ Contains chart and notes relating to the topic.

File folder (added by HMIG to contain a loose collection of miscellaneous documents.) Contains a schematic diagram of the sections of Old Bed and Mine 21, Mineville, Essex County. Map of Lake Placid. Brochure relating to the LaChute River Interpretive trail. Map showing the Adirondack Park Forest Preserve Classifications. NYS brochure *A Short History of Crown Point*. Articles on the Penfield Museum and William Gilliland. Photocopy of an article of The American Railroad Journal, Sept. 29, 1849, relating to iron ores and iron manufactures in upstate NY. Also, an index of, and photocopies of, the Johnson series of glass plate negatives of Crown Point Iron Company works, as contained in the Barker Historical Archive.

File folder, tab labeled as “Albany County.” Contains 1876 and 1906 and 1910 maps of Albany and Rensselaer; notes, copies of articles, correspondence, schematics of the Menands bridge. Also an original copy of *The Industrial Advantages of Albany, N.Y. Together with a Series of Comprehensive Sketches of Some of the Representative Manufacturing and Mercantile Enterprises*. (1894.)

File folder, tab labeled as “Doggett’s NY Business Directory, 1846-47- 1867.” Contains photocopies of pages relating to iron manufacture.

File folder, tab labeled as “NY’s Red Iron Ore.” Contains an 1889 map of iron ore deposits in NYS. Also, NAHO, Vol. 5, No.4, Winter 1972-73 with RSA article on *New York’s Red Iron Ore*; and photocopy of article *The Iron Heart of the Hudson Valley*, from Hudson Valley, Vol.7, No.12, May 1979.

File folder, tab labeled as “Townsend’s Furnace (Foundry), Albany, NY.” Contains a copy of the 1855 pattern list of the Townsend shop, as well as an image of John Townsend as President of the National Commercial Bank.

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File folder (added by HMIG to contain an assortment loose materials.) *Mineral Occurrences of New York State with Selected References to Each Locality*, NYS Museum, 1959. Large tract map of area between Port Henry west to DeKalb Township. Large map of Mineral Resources of NYS, 1952. Copies of the NYS Museum Report on The Mining and Quarry Industry for both 1911 and 1912. Also, typewritten *Bibliographical Key to Annotated Card File Listing of Adirondack Sites*.

Copy of typewritten inventory of forge and graphite mines/ mill sites in the North Country of NY. (No further description of author, purpose or date is evident.)

BOX 9. Hand labeled on lid as “Iron” and on box front as “Iron Works- NY and Gen.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Borgese, Elizabeth Mann. *The Mines of Neptune. Minerals and Metals from the Sea*. New York. Harry Abrams, Inc., 1985.

Dibner, Bern. *Agricola on Metals*. Norwalk, CT. Burndy Library, 1958.

Durrer, Robert. *Vita Pro Ferro*. Satz und Guyan, Schaffhausen. 1965.

Grundy, J. Owen. *The History of Jersey City, 1609- 1976*. Jersey City. The Jersey City Chamber of Commerce.

Kauffman, Henry J. *Metalworking Trades in Early America*. Mendham, NJ. Astragal Press, 1995.

Park, John R. *A Guidebook to Mining in America: Volume 1: West*. Miami, Florida. Stonerose Publishing Co., 2000.

Raymond, Robert. *Out of the Fiery Furnace. The Impact of Metals on the History of Mankind*. University Park, PA. Pennsylvania State University Press, 1986.

Rolando, Victor R. *A Survey of the Stone Blast Furnaces of New England and Eastern New York State*. Self-Published? 1976? (This appears to be a partial photocopy of the original work.)

File folder, tab labeled as “McIntyre Works Script.” Contains photo of Tahawus blast furnace, postcard, notes and scripts of recorded vignettes at the Adirondack Museum.

File Folder, tab labeled as “Iron Industry.” Contains correspondence, notes, articles, photos, photo negatives, brochures, clippings and drafts of RSA articles on *New York’s Red Iron Ore* and *Scotland’s Robert Erskine- “A Fast Friend of America.”*

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File folder, tab labeled as “Iron Industry- Charcoal Forges, etc.” Contains correspondence, articles, photos, clippings, brochures relating to the Saugus Ironworks, MA, the Hopewell Village, PA, and St. Johnsbury, VT; and notes. (It appears that this file originally belonged to Dr. Elmer Eugene Barker.)

Twelve copies of *Tahawus Cloudsplitter*, published by MacIntyre Development Division of National Lead Company.

Vol. XXI No. 5. Sept-Oct 1969.

Vol XXI No. 6. Nov-Dec 1969. *

Vol. XXII No.1, Jan-Feb 1970. *

Vol. XXII No 2, Mar-Apr 1970 *

Vol XXII No 3, May-Jun 1970.

Vol XXIII No 4, Jul-Aug 1970.

Vol XXIII No 5, Sep-Oct 1970. *

Vol XXIII No 6, Nov-Dec 1970. * (Two copies.)

Vol XXIV No 1, Jan-Feb 1971.

Vol XXIV No 2, Mar-Apr 1971 *

Vol XXIV No 3, Summer 1971.

(The six volumes marked with an asterisk contain a series of articles relating to the MacIntyre furnace.)

Tahawus Cloudsplitter, Vol XXVII, No 3, Special 25th Anniversary Issue. Includes an article “The Story of MacIntyre Development.”

Selection of loose documents:

Technological Innovation and the Decorative Arts. Catalogue of the 1973 exhibit at the Hagley Museum

Draft article by Bruce Seely entitled *A Case of Enthusiasm: Iron in the Adirondacks*. (Two copies.)

Typed copy of article (By RSA?) entitled *The Impact of Anthracite Technology on Charcoal Iron Smelting*, with a hand written note “Submitted to IA.” (Two copies.)

Photocopies labeled as “Cyrus Alger’s Patent March 30, 1811 “For casting large iron rollers for rolling iron, etc.”

Photocopy from J. Leander Bishop A History of American Manufacturing From 1608-1860.

Photocopy of C.S. Quillard Patent of 12/23/1841 “For making iron direct.”

Miscellaneous group of brochures and articles clipped together.

File folder, tabbed but with no written label. Numerous contents relate largely to Tahawus and the Adirondack Iron Company, and their operations in New Jersey.

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File folder, tab labeled as “New Castle Bicent.” Contains two news articles relating to the National Lead company titanium mine at Tahawus, and the 1956 Annual Report of the Delaware and Hudson Company.

Group of loose materials, with some paper clipped together. Relate to Tahawus and the titanium mine, with a draft RSA article “Titanium Town.”

File folder, tab labeled as “Iron Furnace, McIntyre, Tahawus, Adirondack. Tahawus, Essex Co.” Contains photocopies of articles, notes, and National Lead Company brochure.

Large folio envelope, unlabeled. Contains extensive correspondence, articles, clippings, photos and maps relating to McIntyre / National Lead operations.

Parker, Lucinda M. Into Salisbury Country. Brookfield, NY. Worden Press, 1987.

Large group of loose materials, which appear to be mostly iron related. Includes an envelope with many photos of the Tahawus Furnace dated 1969.

File folder, tab labeled as “Queensboro & Orange Furnace.” Contains maps, notes and articles.

File folder, tab labeled as “Material to Add to Historical Files on Adirondack Iron.” Contains mostly correspondence, but includes an article on the genealogical notes of the Dispard-Despard families.

IA: The Journal of the Society for Industrial Archeology. Theme Issue: Iron and Steel. Vol. 18, Numbers 1 and 2, 1992. (Three copies.)

File folder, tab labeled as “New York State Iron & Iron Making (Rest of NY.)” Contains extensive notes, correspondence, brochures, articles, and clippings.

Dornburgh, Henry. Why the Wilderness is Called Adirondack. Harrison, NY. Harbor Hill Books, 1980. (Reprint of 1885 ed. by Glens Falls Daily Times, with new preface and minor corrections.)

Hochschild, Harold K. The Macintyre Mine- From Failure to Fortune. Blue Mountain Lake, NY. Adirondack Museum Historical Association, 1962.

BOX 10. Hand labeled on lid as “New Jersey Iron Works” and on the box front with a Post-It as “Iron- Troy – Breaker Island.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Fujihara, Ginjiro. The Spirit of Japanese Industry. Tokyo. The Hokuseido Press, 1936.

Hatcher, Harlan. A Century of Iron and Men. New York. The Bobbs-Merrill Company, Inc., 1950.

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Kelley, D.W. Charcoal and Charcoal Burning. Pembrokeshire, Great Britain. Shire Publications, Ltd., 2002.

Lovis, John B. The Blast Furnaces of Sparrows Point: One Hundred Years of Ironmaking on Chesapeake Bat. Easton, PA. Canal History and Technology Press, 2005.

Pierce, Arthur D. Family Empire in Jersey Iron. New Brunswick, NJ. Rutgers University Press, 1964.

Pierce, Arthur D. Iron in the Pines. New Brunswick, NJ. Rutgers University Press, 1957.

Ohio Archaeological and Historical Quarterly. Vol. XXXVIII, April 1929. Columbus, Ohio.

Ohio Archaeological and Historical Publications. Vol. XLII, 1933. Columbus, Ohio.

Ricketts, John A. The History of Ironmaking. Warrendale, PA. The Iron and Steel Society, 2000.

Segall, Grant. John D. Rockefeller: Anointed with Oil. New York. Oxford University Press, 2001.

Spotswood, Alexander. Iron Works at Tuball: Terms and Conditions for Their Lease on the Twentieth Day of July 1739. Charlottesville, VA. University of Virginia, 1945.

Manila envelope, cover labeled as “Irondale (Millerton), Port Henry, Ticonderoga- Bird’s Eyes- 1880s. Iron Interest.” Contains photocopies of the L.R. Burleigh aerial view maps of each listed community, as well as Corinth, NY/ Palmer Falls and Luzerne, NY/ Hadley. Also contains part of an n 1875 article on iron and coal production in the Middle States.

Society for Industrial Archeology Newsletter, Vol. 34, Number 2, Spring, 2005. Folded open to an article “*Henry Burden’s Horseshoe Machines*,” by Robert C. Rawls.

_____. IA: The Journal of the Society for Industrial Archeology. Vol. 29, No. 2, 2003.

American History, December, 2005. Contains articles on the Tredegar Iron Works, and the evacuation of Richmond, VA in 1865.

Society for the History of Technology Newsletter, No. 108, July 2005. Folded open to an announcement relating to the 2005 ironmaking conference in Tuxedo, NY.

File folder, tab labeled as “Breaker Island Iron Works, NY” Contains correspondence, photos, photocopies relating to the Troy Iron & Steel Company works.

File folder, tab labeled as “Patents, General. US Patent Office.” Contains notes and copies, most of which seem to relate to bridge building.

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File folder, tab labeled as “Iron Patents.” Contains notes, copies and correspondence relating to various iron related patents and patentees.

File folder, tab labeled as “Geissenhainer (Iron making with anthracite.)” Contains copies of correspondence and articles.

File folder, tab labeled as “Blair.” Contains one article on *The Direct Process in Iron Manufacture*, by Tomas S. Blair.

File folder, tab labeled as “Iron- Direct Processes & General History.” Contains notes, articles and copies relating to the process.

File folder, tab labeled as “Iron Works- Troy-General.” Contains news articles, correspondence, ads, postcard, brochures, mostly relating to the Burden Iron Company office building, and the Hudson Mohawk Industrial Gateway. Also includes an envelope labeled “Colored glass from Burden Iron Co. office, Troy, NY, 7/75.”

Grouping of loose papers rubber banded together: most appears to be print outs of email correspondence, with a few news articles and one slide of the Oxford Furnace of NJ.

File folder, tab labeled as “George H. Renton, Patent Iron Furnace.” Contains notes and articles.

File folder, tab labeled as “Adirondack Bloomery Process.” Contains an article that refers to “The American Bloomery Process for making Iron Direct from the Ore,” by Dr. Egleston, 1879.

File folder, tab labeled as “Edgar Peckham, Iron Process Inventor.” Contains articles, notes and patent papers.

Grouping of papers clipped together, relating to obtaining of patent information and copies from the Department of Commerce Patent Office, as well as copies of the Goodyear 1838 patent for gum elastic shoes, and the 1852 patent for ventilating hats.

File folder, tab labeled as “Luzerne Furnace, Warren Co., (Ore from Hadley, Saratoga Co.)” Contains correspondence, articles, maps and notes. Inexplicably also contains a large folio of patent papers with a hand written label “Iron Processes.”

Loose group, consisting of a photograph of the Troy Steel & Iron Co. blast furnace on Breaker Island; correspondence with US Patent Office; and photocopies of articles from *The Engineering and Mining Journal* relating to a Sutphen ore amalgamator (1899), and the Hadley, NY gold mill (1898).

File folder, tab labeled as “Phoenixville.” Contains an image of the Phoenix Iron Works in Phoenixville, PA.

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File folder, tab labeled as “DuPuy.” Contains an article on the “Improved Direct Process for the Forge Fire,” dated Dec. 1881.

File folder, front labeled as “Newark, NJ, background on iron process patents.” Contains articles and newsletters.

Loose group, consisting of *Institute of the History of Technology and Industrial Archeology* Decade Review, Vol. IX, Nos. 1 and 2, 1999; *Society for Industrial Archeology* Newsletter, Vol. 34, No. 3, Summer 2005; envelope containing one photo labeled as “Deserted Village” at Tahawus, 9/68; large folio envelope labeled as “Adirondack Iron” containing correspondence and copies of articles relating to Port Henry and Fort Drum; correspondence with Vic Rolando and David Ingram; packet of clipped SIA articles labeled as “bridges and iron,” photocopy of a map of Poughkeepsie, from a 1799 Livingston map; two clipped SIA articles relating to West Point Foundry and Bethlehem Steel; photocopy of article *Navigating the Deep* from New York Archives, Spring 2005.

File folder, tab labeled as “Iron.” Contains miscellaneous correspondence regarding Maine, New Hampshire and NY iron sites.

File folder, tab labeled as “Moses Smith Salter, Patent Iron Furnace, NY-NJ.” Contains correspondence, articles, notes, maps and photos relating to the title in NJ and around Croton, NY.

BOX 11. Hand labeled on lid as “Iron Works- NY State” and on the box front as “Iron.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Bell, Lowthian. The Iron Trade of the United Kingdom. London, England. British Iron Trade Association, 1886.

Bining, Arthur Cecil. Pennsylvania Iron manufacture in the Eighteenth Century. Harrisburg, PA. Publications of the Pennsylvania Historical Commission, Volume IV, 1938.

Davis, William C. Duel Between the First Ironclads. New York. Barnes & Noble Books, 1975.

Fritz, John. Autobiography of John Fritz. New York. The American Society of Mechanical Engineers, 1912.

Howard, Robert A. Water Power- How It Works. Eleutherian Mills- Hagley Foundation, Inc., 1979.

Jacob, Suzanne Fellman. The History of Joanna Furnace, 1791-1999. Geigertown. PA. Hay Creek Valley Historical Association, 1999.

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Park, John R. Maryland Mining Heritage Guide. South Miami, FL. Stonerose Publishing Co., no date.

Park, John R. New Mexico Mining Heritage Guide. Miami, FL. Stonerose Publishing Co., no date.

Pounds, Norman. The Geography of Iron and Steel. London. Hutchinson University Press, 1971.

Rolando, Victor R. 200 Years of Soot and Sweat. Manchester Center, VT. Mountain Publications, 1992. (Two copies; one hardcover, and one soft.) Dover, Delaware. Dover Litho Printing Co., 1992.

Wertime, Theodore A. The Coming of the Age of Steel. Chicago. The University of Chicago Press, 1962.

Railroad City: Four Historic Neighborhoods in Altoona, Pennsylvania. Washington, DC. National Park Service/ HAER, 1990.

The Journal of Vermont Archaeology. David Starbuck, editor. Volume 1, 1994. The Vermont Archaeology Society, Burlington, VT.

IA: The Journal of the Society for Industrial Archeology. Vol. 17, Number 2, 1991.

CIM: Historical Metallurgy Notes, Early Ironmaking. (Booklet with reprints of “nine papers in a series,” from May Bulletin, Vol. 76, No. 853; June Bulletin, Vol. 76, No. 854; and July Bulletin, Vol. 76, No. 855.)

1994 Historic Ironmaking Conference. Orange County Historical Society. Spear Printing Co., Inc. Washingtonville, NY. Souvenir booklet and Program and Abstracts booklet (two items.)

US Department of the Interior, Bureau of Mines Information Circular: *Iron, a Materials Survey*. Washington, DC, 1973.

File folder, tab labeled as “Pettee Family (Iron.)” Contains photos, correspondence and some research on Seneca Pettee and family from the area of Salisbury and Mt. Riga, CT.

File folder (unlabeled- added by HMIG to hold a grouping of loose miscellaneous papers.) Photocopy of Scientific American article “The Rise of Coal Technology,” by John R. Harris (Aug, 1974); notes relating to last names Quillard, Fritz, Tucker, Thatcher, Gridley, and Oliver.

File folder, tab labeled as “Metallurgy in Antiquity.” Contains selected copies from a book of the same name by R.J. Forbes (Leiden, 1950.)

Inventory of the Richard Sanders Allen Collection

Plastic folder containing 93 photographic slides dating from the 1960s and '70s relating to iron sites primarily in the southern Hudson valley, but including as far north as Saratoga battlefield.

File folder, tab labeled as "James M. Swank. Hist. of the Manufacture of Iron in All Ages." Contains roughly 550 pages of what appears to be a complete photocopy of the Second Edition of a book of the same name. (No publication details are shown., although the Preface is dated Philadelphia, January 1, 1892.)

File folder, tab labeled as "Alexander Lyman Holley, Iron and Steel Maker, re: Bessemer." Contains biographic material on Holley, as well as a clipped article on Sir Henry Bessemer and his steel making process.

File folder, tab labeled as "Jenks Family (Iron.)" Contains limited material relating to colonial toolmaking and inventive family.

File folder, tab labeled as "Moses Harris 1801-1871 and Harris Family of Iron Manufacturers/ Furnacemen." Contains correspondence and various research materials.

File folder, tab labeled as "Clark: History of Manufactures in U.S. 1860-1914 (Iron Industry Excerpts.)" Contains what appear to be approximately 150 photocopied pages of the referenced work.

File folder, tab labeled as "Ross Family- Noble Family. Willsboro, etc." Photocopies relating to an Essex County family.

File folder, turned inside-out so as to be unlabeled. Contains photocopies of various pages from Metallurgy: the Art of Extracting Metals from Their Ores, by John Percy. (John Murray, London, 1875.)

BOX 12. Hand labeled on a Post-It on the lid as "Iron Industry" and on the box front as "Iron Works." (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Averill, H.K. Jr. Geography and History of Clinton County, New York. Plattsburgh, NY. Telegram Printing House, 1885.

Beyer, George R. Guide to the State Historical Markers of Pennsylvania. Harrisburg. Pennsylvania Historical and Museum Commission, 1991.

Blackwell, William L. The Beginnings of Russian Industrialization, 1800-1860. Princeton, NJ. Princeton University Press, 1968.

Breedband N.V. Wormerveer. Drukkerij Meijer N.V. (no date.)

Inventory of the Richard Sanders Allen Collection

- Bridges, Hal. Iron Millionaire; Life of Charlemagne Tower. Philadelphia. University of Pennsylvania Press, 1952.
- Brody, David. Steelworkers in America: The Nonunion Era. New York City. Harper & Row, 1969 reprint edition.
- De Kruif, Paul. The Sweeping Wind. New York. Harcourt, Brace & World, Inc., 1962.
- Paskoff, Paul F. Industrial Evolution: Organization, Structure, and Growth of the Pennsylvania Iron Industry, 1750-1860. Baltimore. The Johns Hopkins University Press, 1983.
- Rezneck, Samuel. Profiles Out of the Past of Troy, New York, Since 1789. Troy, NY. Greater Troy Chamber of Commerce. Regal Art Press, 1970.
- Stoughton, Bradley. The Metallurgy of Iron and Steel. New York. McGraw-Hill Book Company, Inc., 1913.
- Zimmerman, Albright G. Pennsylvania's Delaware Division Canal: Sixty Miles of Euphoria and Frustration. Easton, PA. Canal History and Technology Press. 2002.
- IA: The Journal of the Society for Industrial Archeology. Vol. 28, Number 1, 2002. Theme Issue: IA in Art.
- Berkshire: Two Hundred Years in Pictures. Pittsfield, MA. The Eagle Publishing Company, 1961.
- Geological Survey of Michigan. Loose folio of thirteen maps of the iron mining regions of the Upper Peninsula, dating from 1872 and 1873.
- The Connecticut Academy of Arts and Sciences. Catalogue of Publications. New Haven, CT. 2000.
- File folder, tab labeled as "Arts & crafts of New York 1726-1776 (Metal workers & iron works.)" Contains photocopies from a NY Historical Society article of the same name (1970), and limited notes.
- NYS American Revolution Bicentennial Commission envelope, cover labeled as "Adirondack Region Land Tract Maps. Old Conservation Dept. Survey (Not available to gen public.) Contains three maps numbered as 1, 3 and 4.
- Loose paper clipping of photocopy and two notes relating to Old Livingston Furnace and Copake Iron Company.
- File folder, tab labeled as "Peter T. Curtenius, "New York Air Furnace" 1767-..." Contains photocopied research materials, correspondence, maps and booklet relating to the subject.

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- File folder, tab labeled as “Beekman Furnace, Dutchess County.” Contains photocopies and notes, and bio material on Samuel Brown.
- File folder, tab labeled as “Clove Spring Furnace, Dutchess County.” Contains photos, one slide, notes and map.
- File folder, tab labeled as “Sharon Station, NY, Dutchess County.” Contains map and notes.
- File folder, tab labeled as “Lower Furnace, Poughkeepsie, Dutchess County, NY.” Contains notes, maps, copies and booklets.
- File folder, tab labeled as “Upper Furnace, Poughkeepsie, Dutchess County, NY.” Contains copies, maps, photo and notes.
- File folder (unlabeled- added by HMIG to hold a grouping of loose miscellaneous papers.) A 17 page paper-clipped draft of Some Adirondack Mineral Industry Sites, which discusses where iron, lead garnet and graphite were mined in Clinton, Essex, Herkimer, St. Lawrence, Warren and Washington counties, along with 5 pages of unattached bibliographic material that may belong with this article. Photocopies of an undated article about the Split Rock mine in Essex County; photocopied biographical article relating to Bernard Romans.
- File folder, tab labeled as “Pre-Revolutionary Iron Works, Southern NY State.” Misc. copies and research relating to the Orange County area, as well as lists of British manuscript material locations. Clipped article from *New York History*, Vol. XXXIII, No.1, (Jan. 1952), by Irene D. Neu, The Iron Plantations of Colonial New York. Photocopied pages from The New York Merchant on the Eve of the Revolution by Virginia D. Harrington (1935). Maps of the Manor of Renselaerwyck in 1767, and Sauthier’s Map (1779) of the lower Hudson Valley. Clipped copies of the Weir painting of the West Point Foundry, as well as the Durand painting of *Early Morning at Cold Spring, 1850*.
- File folder, tab labeled as “Duane Furnace, Franklin Co.” Contains a selection of research, photos, one slide and correspondence relating to an RSA article on “*James C. Duane; His Town and His Ironworks.*”
- File folder, tab labeled as “NY State Mining Maps- Dept. of Interior- Bureau of Mines.” Contains correspondence to and from the Bureau of Mines regarding the availability of maps, and their responsive list of same. Also contains a folder containing a Republic Steel Corporation response to the NYS Archeologist regarding the chemical and spectrographic analysis of a fragment of iron from the Nichols Pond excavation, Madison County, NY.
- File folder, tab labeled as “Benedict’s (Millerton) Furnace, Dutchess County, NY.” Contains maps, notes, photo and research.

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File folder, tab labeled as "Robert Fulton, Bridge Designs." Contains catalogue of NY Public Library 1950 exhibit "Robert Fulton- Engineer." Contains booklet "Some Notes on The Life of Robert Fulton" by Randall J. LeBoeuf, Jr. (1971.) Also, photocopies of articles relating to bridge design.

Large group of stapled photocopy papers which appear to be a history of the Adirondack Iron and Steel Company of Tahawus, NY. The groups are by chapter, together with an Introduction, Appendix and Bibliography.

File folder, tab labeled as "The Iron Furnaces of Port Henry, New York." Contains type and handwritten notes on the topic, as well as three photocopied articles from "The American Railroad Journal" dated 9/8, 9/15 and 9/22/1849.

Society for Industrial Archeology newsletter, Summer 2003, Vol. 32, Number 3.

File folder, tab labeled as "Clinton County Research." Contains an extensive collection of notes, clippings, maps, correspondence and photocopies of materials. Names mentioned are New Sweden, Sax, Salmon River, J&J Rogers, Peru Iron, Keeseville Rolling and Slitting, among others.

BOX 13. Hand labeled on the lid as "Iron" [sic] and on the box front with a Post-It as "Iron-NJ." (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Beck, Henry Charlton. Jersey Genesis: The Story of the Mullica River. New Brunswick, NJ. Rutgers University Press, 1945.

Bennett, David. The Creation of Bridges. Edison, NJ. Chartwell Books, 1999.

Mason, Peter. Blood & Iron. Auckland. Penguin Books Australia, 1984.

Sim, Robert J. and Harry B. Weiss. Charcoal Burning in New Jersey, From Early Times to the Present. Trenton, NJ. New Jersey Agricultural Society, 1955.
[This volume also contains an inserted clipped copy of an article by K. Braddock-Rogers, *Fragments of Early Industries in South Jersey; The Bog Ore Industry in South Jersey Prior to 1845*. Pencil notation reads that the article comes from "The General Magazine and Historical Chronicle, April 1932."

Swank, James M. Progressive Pennsylvania: A Record of the Remarkable Industrial Development of the Keystone State. Philadelphia. J.B. Lippincott Company, 1908.

Swank, James M. Cambria County Pioneers. Philadelphia. Allen, Lane & Scott, 1910.

Trottier, Louise. Les Forges du Saint-Maurice. Ottawa. National Historic Parks and Sites Branch, Parks Canada, 1980.

Inventory of the Richard Sanders Allen Collection

Winpenny, Thomas R. Without Fitting, Filing, or Chipping: An Illustrated History of the Phoenix Bridge Company. Easton, PA. Canal History and Technology Press, 1996.

Iron & Steel: A Pictorial History of its Technology. Union Carbide Corporation, 1966.

New Jersey and National Registers of Historic Places, as of December 31, 1988. Trenton, NJ. Office of New Jersey Heritage, Division of Parks and Forestry, Department of Environmental Protection. (Paper-clipped to the back of this 109-page book is a 28 page "1989 Supplement" to this same work.)

The Newcomen Society for the study of the history of Engineering and Technology. Transactions. Volume XXIII, 1942-1943.

File folder, tab labeled as "John F. Winslow, Iron Manufacturer." Contains handwritten notes and photocopied articles on the subject, and the various incarnations of Albany Iron Works, Corning & Winslow, etc.

File folder, tab labeled as "Clinton Furnace, New Jersey." Contains hand and typed notes, maps, photo, slides, and much photocopied research material.

File folder, tab labeled as "Split Rock, Clinton, NJ." Contains correspondence, maps, clipping and several photos.

File folder, tab labeled as "The Jackson Letter, Rockaway, NJ." Contains one photocopied article of the same name, from *The North Jersey Highlander*, Vol. XXXII, Issue 081 [?], 1991.

File folder, tab labeled as "New Jersey Mining Co., Split Rock." Contains notes, photos and correspondence on preparation for an article on the topic.

Thick file folder, cover labeled as "Abandoned Mines in New Jersey." Contains seven different copies of NJ Labor and Industry Division publications (dating between 1978 and 1988) relating to Mt. Olive, Roxbury, Mt. Arlington, Wharton Borough, Morris County, Chester Borough, Chester Township, Mine Hill Township, Hunterdon County, Sussex County, Andover and Byram Townships.

File folder (unmarked, and added by HMIG to contain a grouping of papers that were loose and in no apparent order, and crammed into this location in the box.) Contains photos, notes, brochures, correspondence, and articles relating mostly to New Jersey iron and charcoal.

File folder, tab labeled as "New Jersey Highlands Hist. Society, Geo Sellmer NJ "Highlander," etc. Contains Winter-Spring 1995 newsletter from the Society, and correspondence with Mr. Sellmer.

File folder (unmarked, and added by HMIG to contain a grouping of papers that were loose and in no apparent order, and inserted into this place in the box.) Contains various articles,

Inventory of the Richard Sanders Allen Collection

maps, booklets, and publications relating to mining and minerals mainly in New Jersey, although one paper-clipped addition is the text and tables of a lecture by Theodore Kury relating to “The Charcoal Iron Industry of the Hudson Highlands.”

New Jersey Road Maps. Princeton, NJ. Princeton University Library, 1981.

The North Jersey Highlander. Published by the North Jersey Highlands Historical Society. There are 20 copies of 18 different publications, including Winter, 1967; Spring, 1968; Winter, 1969; Spring, 1971; Summer, 1971; Summer, 1973; Fall, 1973; Fall, 1977; Summer, 1978; Fall, 1979 (2 copies); Summer, 1980; Winter, 1980; Summer, 1981; Spring-Summer, 1984; Fall-Winter, 1984; 1986; 1993 (2 copies); and 1994.

Abandoned Magnetite Iron Mines of New Jersey. Published by State of New Jersey Department of Labor and Industry, Division of Workplace Standards, Office of Safety Compliance. Trenton, NJ. (1977)

Making Iron & Steel. The Historic Processes: 1700- 1900. Written by Jack Chard. Published by the Roebling Chapter of the Society for Industrial Archaeology, Bordentown, NJ. (1986, reprinted 1989.) (18-page booklet.)

BOX 14. Hand labeled on the lid as “Iron Works-Pennsylvania” and on the box front as “Iron-Works.” (Published books and booklets are listed in bibliographic style; pamphlets are not described; organized research materials are listed separately with a brief description of the contents.)

Cremers, Estelle. Reading Furnace, 1736. Elverson, PA. Reading Furnace Press, 1986.

Kalm, Peter. Travels in North America. Vol. 1. New York. Dover Publications, 1966. (Reprint of the 1937 Adolph Benson translation. Contains two scrap paper bookmarks noting the diary sections relating to Kalm’s 1750 visit to the area of Crown Point and Fort St. Frederic on Lake Champlain.)

Lewis, W. David. Sloss Furnaces and the Rise of the Birmingham District. Tuscaloosa, Alabama. The University of Alabama Press, 1994.

Morrow, Frank C., editor. A History of Industry in Jackson County, Ohio. Athens, Ohio. The Law Head Press, 1956.

Mulholland, James A. A History of Metals in Colonial America. University, Alabama. The University of Alabama Press, 1981.

Oblinger, Carl. Cornwall, the People and Culture of an Industrial Camelot. 1890- 1980. Harrisburg, PA. Pennsylvania Historical and Museum Commission, 1984.

Preston, Richard. American Steel. New York. Prentice Hall Press, 1991.

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Weir, John Ferguson. The Recollections of John Ferguson Weir. New York and New Haven. The New York Historical Society and the Associates in Fine Arts at Yale University, 1957.

Canal History and Technology Proceedings. Vol. XXII. Easton, PA. Canal History and Technology Press, 2003.

File folder, tab labeled as "Pennsylvania Iron Works.", contents include: photocopied datasheets, photocopied book pages, photocopied magazine pages, photocopied newsletters, magazine pages, pamphlets, brochures, postcards, invitation, book titled "The Centre Furnace Story, correspondences, magazine clippings glued on to papers, booklet contained in an envelope titled "Old Iron Furnaces", envelope containing paper, photocopied newspaper pages, photographs, envelope containing typewritten notes, sketches of Iron Works, typewritten notes, book pages, envelopes containing photographs and negatives, magazine pages, newsletters, newspaper clippings, slides, maps, photocopied book pages, booklet titled " A Century and a half of Steel Making", booklet titled "W.P. Snyder's Shenango Companies 75 years in Iron Manufacturing, ", booklet titled " Journal of the Lancaster Historical Society, booklet titled "Hopewell Village, booklets titled "J&L Steel, the Growth of an American Business, booklet titled " Town & Gown, booklet titled "Ironton News", booklet titled " Past & Present", booklet titled " Scaife Company, 1802-1952, oldest manufacturing firm west of the Alleghenies; father to son for five generations!'

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: brochure, newsletter, photocopied book pages, certificate, booklet titled "Pennsylvania Landmarks of the Revolution, booklet titled "Journal of the Lancaster County Historical Society", postcards, handwritten notes, photographs, history article, newsletter, booklet titled "Geology and Industrial, booklet titled "Guide to the Historical Markers of Pennsylvania, Archeology of the Ralston-McIntyre, Lycoming County,

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File folder, tab labeled “Penna Iron Industry during the American Revolution”, contents include: photocopied book pages, maps, magazine pages, photocopied magazine pages, photocopied chapters 6&5 from book titled “Arming for War: The Production of War in Pennsylvania for the American Armies during the Revolution”

File folder, tab labeled “Pennsylvania Iron & Iron Making”, contents include: envelopes containing slag, sketches, photographs, correspondences, postcards, magazine articles, pamphlets, booklet titled “The Lebanon County Historical Society, booklets titled “The Story of Hopewell”, booklet titled “Birdsboro, Company with a Past Built to Last, magazine clippings,

File folder, tab labeled “Phoenix Iron Works, Phoenixville Penna”, contents include: booklet titled “it started with The Nail Factory”, booklet titled “Wheeling Port of Entry, An Industrial Guide”, memorandums, photocopied book pages

File Folder; tab labeled “Pennsylvania Brus Company”, contents include: envelopes containing photographs, photographs

File Folder; tab labeled “Pennsylvania Fayette CO. Alliance Furnace”, contents include: envelope containing photographs, photographs

File Folder, tab labeled “Lackawanna Co, Scranton Furnaces”, contents include: booklet titled “A Fine Substantial Piece of Masonry Scranton’s Historic Furnaces”, pamphlets, envelope containing photographs, photographs

File Folder, tab labeled “Pittsburgh PA, Iron Industry”, contents include: negatives, photocopied articles

BOX 15 Hand labeled as “Allen (second word unknown) Iron”

Alabama Blast Furnaces. Woodward, Ala.: Woodward Iron, 1940.

Armstrong, Richard. Powered Ships. London: Benn, 1975.

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- Berton, Pierre. Niagara: A History of the Falls. New York: Kodansha International, 1997.
- Colles, Christopher, and Walter W. Ristow. A Survey of the Roads of the United States of America, 1789. Cambridge, Mass.: Belknap Press of Harvard University Press, 1961.
- Cowin, Hugh W. The Risk Takers: Racing & Record-setting Aircraft: A Unique Pictorial Record, 1908-1972. Wellingborough: Osprey, 1999.
- Evans, Henry Oliver. Iron Pioneer: Henry W. Oliver, 1840-1904. New York: E.P. Dutton &, 1942.
- Flight-A Pictorial History of Aviation. New York, NY: YEAR Magazine, 1961.
- Hotson, Fred W. The Bremen. Toronto, Canada: CANAV Books, 1988.
- Hudson, Kenneth. A Guide to the Industrial Archaeology of Europe. Madison [N.J.: Fairleigh Dickinson University Press, 1971.
- Hudson, Kenneth, and Julian Pettifer. Diamonds in the Sky: A Social History of Air Travel. London: Bodley Head, 1979.
- Johannsen, Otto. Geschichte Des Eisens;. 3., Völlig Neu Bearb. Aufl. ed. Düsseldorf: Verlag Stahleisen, 1953.
- Norris, William. The Man Who Fell from the Sky. New York, New York: Viking, 1987.
- Nitze, Henry B.C.; Iron Ores of North Carolina, Raleigh, Josephus Daniels, 1893
- Papenfuse, Edward C. In Pursuit of Profit: The Annapolis Merchants in the Era of the American Revolution, 1763-1805. Baltimore: Johns Hopkins University Press, 1975.
- Pierce, Arthur D. Family Empire in Jersey Iron; the Richards Enterprises in the Pine Barrens. New Brunswick, N.J.: Rutgers University Press, 1964.
- Schiffer, Herbert F., and Peter Berwind Schiffer. Antique Iron: Survey of American and English Forms, Fifteenth through Nineteenth Centuries. Exton, Pa.: Schiffer Pub., 1979.
- Tagebucher, Johann Conrad Fischer 1775 -1854. Zurich: George Fischer Limited, 1951.
- The Newcomen Society for the Study of the History of Engineering and Technology, General Index to Transaction Volumes XI to XX, the Courier Press
- The Newcomen Society for the Study of the History of Engineering and Technology, Transactions Volume XV 1934 – 1935, the Courier Press
- The Newcomen Society for the Study of the History of Engineering and Technology, Transactions Volume XIX 1938 -1939, the Courier Press

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Uhse, Bodo, and Catherine Hutter. Lieutenant Bertram, a Novel of the Nazi Luftwaffe, New York: Simon and Schuster, 1944.

Wall, Joseph Frazier. Andrew Carnegie. New York: Oxford University Press, 1970

Walton, Mary. Sheffield, Its Story and Its Achievements. 4th ed. Wakefield (Yorkshire): S.R. Publishers, 1968.

Watkins, T. H. The Great Depression: America in the 1930s. Boston: Little, Brown, 1993.

Watson, Elkanah, and Winslow C. Watson. Men and times of the Revolution: Or, Memoirs of Elkanah Watson. 2d ed. Elizabethtown, N.Y.: Crown Point Press, 1968.

Wirth, Fremont P. The Discovery and Exploitation of the Minnesota Iron Lands. Cedar Rapids, Ia.: Torch Press, 1937.

File Folder; tab labeled "Iron Works – Larger Prints" contents include: pamphlets, flyer, map, photographs, drawing

BOX 16 2 hand labels on box, 1st label says "Iron Works- Maine, New Hampshire, Conn., R.I., Vermont; 2nd label says "Maine, New Hampshire, Vermont, Rhode Island
The Bulletin of the Fort Ticonderoga Museum Volume 12, no. 1 (1966).

Barba, Alvaro Alonzo, Ross E. Douglass, and E.P. Matthewson. El Arte De Los Metales. New York, NY: John Wiley and Sons, 1923. (Note: Yellow Lined Paper found attached saying "El Arte De Los Metales (Metallurgy)"

Elsas, Madeleine. Iron in the Making; Dowlais Iron Company Letters, 1782-1860. Cardiff? County Records Committee of the Glamorgan Quarter Sessions & County Council, 1960.

Heiges, George L. Henry William Stiegel and His Associates; a Story of Early American Industry. 1948.

Memoirs on Steel and Iron. Chicago: University of Chicago Press, 1956.

"Michigan Historical Markers." Faculty Contributions Volume 9, no. 1 (1966).

Pangborn, J. G. The Golden Age of the Steam Locomotive: With over 250 Classic Illustrations. Mineola, NY: Dover Publications, 2003.

Popov, Vladimir. Steel and Slag, a Novel. Moscow: Foreign Languages Pub. House, 1951.

Walker, Paul K. Engineers of Independence: A Documentary History of the Army Engineers in the American Revolution, 1775-1783. Washington, D.C.: Historical Division, Office of Administrative Services, Office of the Chief of Engineers, 1981.

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Wilgus, Horace L. a Study of the United States Steel Corporation in Its Industrial and Legal Aspects Being Three Lectures Delivered to the Class in Private Corporations, in the University of Michigan, June 3, 4 and 5, 1901. Chicago: Callaghan, 1901.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

correspondences, photocopied drawings, photocopied postcard, photocopied photograph, photocopied maps, envelope labeled “Gray Foundry”, Thank you note from the Vermont Historical Society, addressed to RSA, Booklet titled “Loading Charcoal at Danby Station, Vermont, by Victor R. Rolando, Article Titled “Mount Tabor in the old days, Article titled “Blast from the past by Ed Barna. Rutland Herald, dated 20, July 1989, copies of *Vermont Life* magazine

File Folder, tab labeled “Saco-Biddeford-Iron Industry ME”, contents include:

Maps, photocopied booklet titled “The Saco-Lowell Shops, Textile Machinery Building in New England, 1813 -1949 by George Sweet Gibb”, Booklet titled “Saco – Lowell 1813- 1950, A Saga of New England Enterprise, by David F. Edwards, 1950, The Newcomen Society in North America”, typewritten notes, Booklet titled “Bibliography on Maine Geology 1836 – 1957, (note: bookmarks on pages 17 and 23)”, newspaper clippings, handwritten notes, correspondences, photocopied photographs

File Folder, tab labeled “ Iron & Iron Making”, contents include: Bibliography on Maine Geology, 1836 – 1957, typewritten notes, paper containing newspaper clippings, maps

File Folder, tab labeled “North Shapleigh, Maine Iron Works”, contents include: memorandums, handwritten notes, photographs, hand drawn maps, maps

File Folder, tab labeled “Kennebunk, ME, Iron Industry (York County)”, contents include:

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correspondences, photographs, typewritten notes, handwritten notes, booklet titled “1985 Guide, Wells, and Maine”, booklet titled “Kennebunk, Kennebunkport, and Wells Summer Guide 1985”, photocopied book pages, booklet titled “The Yorks, Maine”, maps

File Folder tab labeled “Katahdin Iron Works, Maine”, contents include: correspondences, bibliographies, photocopied book pages, photocopied book information, photocopied book pages, photographs, magazine pages, handwritten notes

File Folder tab labeled “Gilmanton Iron Works, New Hampshire 1778 – 1780’s”, contents include: photographs, handwritten maps, typewritten notes, photocopied maps, handwritten notes, brochure, correspondences

File Folder tab labeled “Nashua Iron Works, Nashua N.H.”, contents include: handwritten notes, photocopied maps

File Folder, tab labeled: Vermont Iron & Iron Making General, contents include: typewritten notes, envelope containing postcards, correspondences, newspaper clippings, handwritten notes, map of the State of Vermont, handwritten maps, newsletters, sketch, magazine article, typewritten draft of article, magazine

File Folder, tab labeled: “VT. Bennington Iron Furnaces”, contents include: Booklet titled “Manchester in Iron History, by Carl M. Chapin”, maps, photocopied bookpages, negative of photograph, photographs, typewritten notes, One page from a booklet called Transportation, dated “May 1952”, correspondences, typewritten notes, photocopied maps, handwritten notes, Booklet titled “Vermont Mines and Mineral Localities by Philip G. Morrill and Robert G. Chaffee part I southern Vermont”, Booklet titled “Vermont Mines and Mineral Localities by Philip G. Morrill and Robert G. Chaffee part II northern Vermont”, Booklet titled “Iron Mining

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and Smelting in Bennington, Vermont 1786-1842”, by John Spargo, Published by Bennington Historical Museum; Bennington, Vermont; 1938, magazine articles, postcards

File Folder, tab labeled “Vt. Brandon Iron Furnaces”, contents include: postcards, photographs, book article, typewritten articles, brochure, handwritten notes, correspondences

File Folder, tab labeled “VT. Dorset Iron Furnaces”, contents include: handwritten notes, maps, photographs, typewritten notes, correspondences,

File Folder, tab labeled “Monkton Iron Company, Vermont and New York Activities”, contents include: typewritten notes, photocopied papers

File Folder, tab labeled “Orwell, VT. Iron Furnace Site-Correspondence”, contents include:

booklet titled “The New England Galaxy: The Best of 20 Years from Old Sturbridge Village.

Chester, Connecticut: Globe Pequot Press, 1980.”, handwritten notes, maps, Booklet titled

“Vermont History the proceeding of the Vermont Historical Society” Volume XXXI Number 4,

October 1963, hand drawn maps, photographs, typewritten notes, correspondences, photocopied

book pages, Photocopy of book titled “Matthew Lyon “New Man of the Democratic Revolution,

1749 – 1822 Alene Austin”, photocopied photographs, brochures, photocopied magazine articles

File Folder, tab labeled “VT. Pittsford Iron Furnace”, contents include: typewritten notes,

postcards, photographs, maps, book pages, handwritten notes

File Folder, tab labeled “Proctor (Rutland Co.)”, contents include: typewritten notes, Newspaper clippings, photographs, correspondences, handwritten notes

File Folder, tab labeled “Vt. Shaftsbury, Iron Furnace (Burden)”, contents include: typewritten

notes, photocopied map, Booklet titled “The Story of Shaftsbury Vermont”., photographs,

handwritten notes, hand drawn map

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File Folder; tab labeled “Vt. Tinmouth, Iron Furnaces”, contents include: photocopied maps, Envelope containing negatives, photographs, Hand drawn map, typewritten notes, correspondences, handwritten notes with photographs

File Folder, tab labeled “VT. Troy, Iron Furnace”, contents include: photocopy of hand drawn map, typewritten notes

File Folder, tab labeled “VT. Tyson, Iron Furnace”, contents include: photographs, typewritten notes, handwritten notes with photographs, map, photocopied articles, correspondences, typewritten articles, drawing, envelope containing brochure

File Folder, tab labeled “VT. Vergennes Iron Furnaces”, contents include: correspondences, photographs, photocopied book, handwritten notes, magazine

BOX 17, Hand labeled as “NJ Iron”

Idaho Field Notes, Fall/Winter 1999 - 2000

American Heritage, October 1, 1965, (Note: Post-it note attached to cover labeled “11/97 Good Articles: Vinland, Verdun, N.C. Wyrth Stuff, Indian (word illegible) at (words illegible), (words illegible)”))

Cultural Resource Management, Volume 20, no.14, 1997.

Reminisce, Vol.7, no. 4, July/August 1997.

Aramco World, Vol. 48, no.6, November/December, 1997.

Cultural Resource Management, Volume 21 no. 9, 1998

Cultural Resource Management, Volume 23 no. 8, 2000

Cultural Resource Management, Volume 23 no. 9 2000

Hagley, Vol. 28 No.4, winter 1999.

Hagley, Vol. 29 No.1, spring 2000

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Hagley, Vol. 29 No.4, winter 2000.

The Preservationist, Volume 3, no. 2, Fall/Winter 1999.

NCPTT Notes, September 1999.

Society for Industrial Archeology Newsletter, Vol. 29 Numbers 3-4, fall 2000.

Araceli, Mary. *Doc: Orra A. Phelps, M.D.: Adirondack Naturalist and Mountaineer*.

Utica, N.Y.: North Country Books, 2000.

Image of America: Cohoes. Charleston, SC: Arcadia, 2001.

MacArthur, Antonia, and John Longley. *Endeavour: Souvenir Brochure*. Hadlow: Addax Retail Pub. For HM Bark Endeavour Foundation, 1997.

The Locktender, Volume XXIII Number 1, winter 1999

Technology and Culture: The International Quarterly of the Society for the History of Technology. Vol. 36 No. 2 Chicago, Illinois: University of Chicago Press, April 1995

Technology and Culture: The International Quarterly of the Society for the History of Technology. Vol. 38. No. 3 Chicago, Illinois: University of Chicago Press, July 1997.

Technology and Culture: The International Quarterly of the Society for the History of Technology. Vol. 38 No. 4 Chicago, Illinois: University of Chicago Press, October 1997.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: flyers

File Folder, labeled "Peter Hasenclever" (Note: There is a second label "Peter Hasenclever Early Iron Manufacturer, 1716 – 1792"), contents include: handwritten notes, photocopied bookpages,

One booklet titled the North Jersey Highlander, Vol.6, no.2, summer 1970, issue no. 19, One

booklet titled the North Jersey Highlander, Vol.7, no.4, winter 1971, issue no. 25, Booklet titled "excavations at Charlotteurg Middle Forge, by Edward J. Lenik" copies of first page of booklet

titled "excavations at Charlotteurg Middle Forge, by Edward J. Lenik", photographs, Booklet

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titled “The Remarkable Case of Peter Hasenclever, Merchant”, Booklet titled “Van Cortlandt Manor”, Handwritten note regarding “American Iron Co.”, photocopied papers, One booklet titled the North Jersey Highlander, Vol.8, no.4, Winter 1972, issue no. 29, One booklet titled the North Jersey Highlander, Vol.6, no.4, winter 1970, issue no. 21, One booklet titled the North Jersey Highlander, Vol.9 no.1, spring 1973, issue no. 30, One booklet titled the North Jersey Highlander, Vol.6, no.1, spring 1970, issue no. 18, correspondences, photocopied newspaper clipping, pamphlets, business card, flyers, photographs, negatives, maps

File Folder; tab labeled “New Jersey, Warren County, Phillipsburg, Andover Iron Company”, contents include: photographs, photocopied photographs

File Folder; tab labeled “New Jersey, Sussex Co., Stanhope”, contents include: Photograph labeled “Stanhope, N.J.”

File Folder, tab labeled “Wawayanda furnace, Sussex Co. New Jersey, contents include: photographs, photocopied newspaper article, correspondences, magazine article, photocopied article, photocopied book pages

File Folder tab labeled “New Jersey, Sussex County, Andover”, contents include: photographs, Article entitled “The History of Andover Sulphur Hill Iron Mines, Sussex Co. New Jersey”, envelope containing slides

File Folder; tab labeled “Sussex County, Franklin”, contents include: Booklet titled “Franklinite Ore and Iron”, written by G.O.F. Nesbitt, dated 1862, photographs, Booklet titled “Minerals of Franklin and Sterling Hill, New Jersey, Bolton, 65”

File Folder, tab labeled “New Jersey, Passaic Co., Pompton”, contents include: photographs

File Folder; tab labeled “New Jersey – Passaic Co. Long Pond, Hewitt”, contents include: pamphlets, photographs, newspaper article

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File Folder; tab labeled “New Jersey -Passaic Co., Ringwood”, contents include: magazine article, page of newsletter, Magazine article titled “Ringwood Mines, Its Own Business”, 7 pages from “ The Proceedings of the Ninth Annual Meeting of the New York-New Jersey Division Association of American Geographers”, photocopied newspaper clippings, Book titled “Hewitt, Edward R. *Ringwood Manor, the Home of the Hewitt’s*., Trenton, N.J.: Trenton Printing, 1946.”, Booklet titled “The Story of Ringwood Manor”, book titled “Hewitt, Edward R. *Ringwood Manor, the Home of the Hewitt’s*., Trenton, N.J.: Trenton Printing, 1946.” , magazine article, Photocopied notes, book pages, photocopied book pages , Typewritten notes, newspaper clippings, photograph clippings

File Folder, tab labeled “New Jersey Passaic Co. Freedom, (Midvale, now under Wanaque Nes)”, contents include: Christmas Card, photographs

File Folder, tab labeled “New Jersey Passaic Co., Ryerson Forge, Bloomingdale”, contents include: photograph

File Folder; tab labeled “New Jersey, Morris Co., Boonton”, contents include: Postcard, newspaper, Handwritten notes, Booklet titled “Artist-Life in the Highlands and Among the Nail-Makers”

File Folder; 2 tab labels; first label “New Jersey Iron & Iron Making”, second label “New Jersey-Morris Co.-Hibernia”, contents include: photocopied journal article, negatives

File Folder; tab labeled “New Jersey-Morris Co., Mt. Hope”, contents include: Newspaper clippings, photographs, magazine article, Magazine clipping, sketches, newspaper articles, negative

File Folder, tab labeled “Stickles Forge” (Note: handwritten note on top of folder), contents

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include: typewritten articles, photocopied maps, photographs, handwritten notes, map of Northeastern New Jersey

File Folder; tab labeled “New Jersey, Morris Co. Speedwell (Morristown)”, contents include: handwritten notes, report from Rutgers University, Book titled “Cavanaugh, Cam, Barbara Hoskins, and Frances Pigeon. At Speedwell in the Nineteenth Century. Morristown, N.J.: Speedwell Village, 1981.” (Note: inside book are a letter addressed to RSA, from Joanne T. Catlett, dated: June 2, 1993; and an envelope labeled “Iron New Jersey, containing a photograph labeled “Speedwell Iron Works Original Watercolor, 1850 From the Collection of Historic Speedwell, \$1.50, 5-89”)

File Folder; tab labeled “New Jersey, Morris Co., Wharton”, contents include: photocopied photographs, photographs

File Folder; tab labeled “New Jersey, Morris Co., Rockaway”, contents include: Booklet titled “Morris County” and labeled “States, N.J.”, Book titled “*Historic Morris County*. 3rd ed. Morristown, N.J.: First National Iron Bank, 1955.”, page from newsletter, handwritten notes

File Folder; tab labeled “New Jersey, Monmouth Co., Alliaire”, contents include: coloring book, pamphlets, postcards, envelope containing slides and photographs, booklet titled “The Deserted Village at Alliaire”, newspaper clippings, book titled “The Howell Work Restoration, book pages, photographs, newsletter

File Folder; tab labeled “New Jersey, Mercer Co., Trenton”, contents include: booklet “Beginnings of the Iron Industry in Trenton, New Jersey --- 1723 – 1750”, magazine article, newspaper clippings

File Folder; tab labeled front and back “New Jersey, Hunterdon Co., Cokesbury Furnace, S.E. or (illegible writing)”, contents include: photographs

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File Folder, tab labeled “New Jersey-Hunterdon Co. Union Furnace, (Highbridge)”, contents include: blank piece of paper, slide, photographs, magazine article

File Folder; tab labeled “New Jersey, Burlington Co., Martha Furnace”, contents include:

Booklet titled “an old Jersey Furnace, a study by Harvey Moore

File Folder; tab labeled “New Jersey, Burlington Co., Batsto”, contents include: postcards, magazine article, newspapers, pamphlets, page of newsletter, negatives, slides, photographs, magazine clippings, pamphlets, correspondences, handouts, slips of paper, maps, Booklet titled “Of Batsto and Bog Iron”, slip of paper, journal article, newspaper articles, photocopied book pages, newspaper clippings, handwritten notes

File Folder; tab labeled “New Jersey-Bog Iron-General”, contents include: book pages, pamphlet, Booklet titled “Fragments of Early Industries in South Jersey and the Bog Ore Industry in Southern Jersey prior to 1845.

File Folder; tab labeled “New Jersey-Atlantic Co. - Etna Furnace”, contents include: Booklet titled “Boyer, Charles S., Early Forge and Furnaces in New Jersey, University of Pennsylvania, Philadelphia, 1931, pp. 63-66.”

File Folder; tab labeled “New Jersey, Atlantic Co., Weymouth”, contents include: magazine article, photographs

File Folder; tab labeled “New Jersey, Burlington Co., Atsion”, contents include: Booklet titled “Atsion, a town with four faces”, photographs

File Folder; tab labeled “Hermeun, 1783, Iron in U.S.”, contents include: typewritten notes, handwritten notes, photocopied pages, photocopied book pages

Envelope labeled “North New Jersey Iron Work, addressed to RSA, from George P. Sellmer, dated Jun 30, 98”, contains folder labeled “Clinton Furnace” contents include: photographs,

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photocopied book pages, and map and another folder labeled “Split rock Iron Works” contents include: greeting cards, map (Note: there is a note attached to the second by paper clip)

BOX 18, tab labeled “N.Y. Iron Counties”

Bohm, Ivar. *The Swedish Blast Furnace in the 19th Century*. Stockholm: Jernkontoret, 1975.

Carr, James Cecil, and Walter Taplin. *History of the British Steel Industry*, Cambridge: Harvard University Press, 1962.

Directory of Marquette County. Detroit, Michigan: Hadger & Bryce, Steam Book & Job Printers, 1873.

Farrell, Patrick. *Through the Light Hole: A Saga of Adirondack Mines and Men*. Utica, New York: North Country Books, 1996.

Kraft, Herbert C. *The Dutch, the Indians, and the Quest for Copper: Pahaquarry and the Old Mine Road*. South Orange, NJ: Seton Hall University Museum, 1996.

Made of Iron. Houston, Texas, 1966.

File Folder; tab labeled “Madison Co.”, contents include: typewritten notes, photocopied book pages, photocopied, handwritten notes, slides

Envelope, labeled “Rick Allen/ Clinton Iron Mines”, contents include: Piece of paper titled “List of Photographs” which says there are details of 14 photographs (Note: there are 16 8x10 photographs, most are labeled Clinton, NY, these photos do not match up with list previously), 5 4x6 photographs from April 1984, Clinton Furnace Site at Kirkland, NY

Envelope, addressed to RSA, from Humble Oil & Refining Company; Houston, Texas, contents include: 5 photographs depicting Mines and Furnaces in Oneida County, NY

File Folder; tab labeled, “New York County, Furnaces & Ironworks”, contents: maps, memorandums, drawings, photocopied book pages, correspondences, handwritten notes,

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newspaper clippings, photocopied maps, photocopied article page, booklet titled “ Seaport City: New York in 1775. New York”

File Folder; tab labeled “New York City- Brooklyn Iron Fabrications, Delamater, Novelty, Etc.”, contents include: handwritten notes, book page

File Folder, tab labeled “Woodbury Furnace, (c.1830 – 1840?), Woodbury Falls, Orange Co., N.Y., contents include: maps, book pages, photographs, manuscript, correspondence, census data

File Folder; tab labeled “Sterling. (Orange Co.) & Townsends”, contents include: magazine, correspondence, photographs, OCHS Journal, Vol. 14, from November 1, 1985, magazine pages, OCHS Journal, Vol. 15, from November 1, 1986, negatives, photocopied papers, photocopied articles, photocopied book pages, book pages, photocopied correspondences, chapter 3 of book titled “The Belcher Family in England and America”

File Folder; tab labeled “Iron Furnace Orange Co.” (Note: Another folder is contained inside this folder, and tab labeled “Forest of Dean, Major Text), contents include: maps, address, handwritten notes, correspondences, typewritten notes, manuscripts, photographs, slides, OCHS Journal Vol. 16 dated; November 1, 1987, Orange County Historical Society Journal, publication no. 11, 1981 – 1982, flyers, photographs, negatives, speech, invitation, photocopied book page, Orange County Historical Society Journal, pub.# 2 1972 – 1973

Portfolio; no tab label, contents include: slides, newspaper clippings, photocopied book pages, handwritten notes, flyer, photocopied articles, maps, photographs

File folder, unlabeled and added by HMIG to contain loose papers, contents include: Booklet titled “West Point and the Hudson Highlands in the American Revolution”, by Lieutenant Colonel John H. Bradley Director, Bicentennial Activities, United States Military Academy West Point, New York, handwritten notes, 4 pages of maps, Booklet titled “Putnam County History”,

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typewritten notes, photocopied article, photocopied book pages, photocopied maps, photographs, maps, correspondences, memos

File Folder; tab labeled "West Point Foundry, Locomotives Manufactured Etc.", contents include: maps, typewritten notes, flyer, Booklet titled "Bulletin No. 101" of the Railway and Locomotive Historical Society, October 1959 (Note: there is a scrap of paper in booklet labeled "Bulletin # 52 P.36, Locos of the West Point Foundry" and a paper with art on it titled "Best Friend of Charleston, Made its first Trip Christmas Day... 1830"), Envelope labeled "First Steam Railroad Passenger Train in America 1831, Includes a Sketch of the Train and Lists the First Passengers" contains note titled "The First Steam Railroad Passenger Train in America 1831", United State National Museum Bulletin 210 titled "The First Quarter-Century of Steam Locomotive in North America" and labeled "Railroads-U.S.", handwritten notes, photocopied book pages, Booklet titled "Hudson River Sidewheelers", reports

File Folder; tab labeled "Rockland Co.", contents include: typewritten notes, handwritten notes

File Folder; tab labeled "Augusta Forge, Rockland Co., Ramapo", contents include: photograph, photocopied sketch, typewritten notes, photocopied portraits, photocopied book pages, handwritten notes, calendar clippings, newspaper clippings,

File Folder, tab labeled "Ramapo Works, (Pierson), (Orange Co., NY)", contents include: photocopied book pages, Booklet titled "Bicentennial Gleanings from Rockland History", magazine pages, correspondences, journal titled "The North Jersey Highlander, Vol. XVIII, Fall-Winter 1982, Issue no. 67"

File Folder tab labeled, "A Tale of Two Forges, Peconic & Augusta, Solomon Townsend, Suffolk, (Article), RSA, contents include: photocopied articles

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File Folder tab labeled, "Iron St. Lawrence Co.", contents include: maps, handwritten notes, correspondences, photocopied papers, photocopied book pages, typewritten notes

File Folder tab labeled, "Brasher Iron Works St. Lawrence County", contents include: typewritten article, photocopied book pages, correspondences, handwritten notes, maps, photocopied article

File Folder, tab labeled "Clifton St. Lawrence Co., Myers Furnace, Clifton Mines, Etc.", contents include: photocopied book pages, photocopied newspaper articles, newspaper articles, correspondences, handwritten notes, photographs,

File Folder; tab labeled "Canton Falls, Rensselaer Falls, St. Lawrence Co., NY", contents include: typewritten draft, correspondences, photocopied book pages, pamphlet, photocopied draft

File Folder, tab labeled "Cooper's Falls; St. Lawrence Co.", contents include: typewritten articles, handwritten notes, photocopied newspaper articles, photocopied book pages, negatives, typewritten notes, photocopied map, photographs, typewritten article, Booklet titled "Top O' the State", 2 stapled pages regarding the establishment of a manufactory

File Folder; tab labeled "Freeman's Bush (Talcville), St. Lawrence Co.", contents include: handwritten notes, photocopied bookpages

File Folder; tab labeled "St. Lawrence- Mines, Benson Mines", contents include: handwritten notes, photocopied articles, photographs, magazine articles, newspaper articles, journal articles

File Folder; tab labeled "Fullerville St. Lawrence Co.", contents include: photocopied data, photocopied book pages, handwritten notes, typewritten notes

File Folder labeled "Norfolk- St. Lawrence Co.", contents include: handwritten notes, booklet titled "Norfolk, New York", slides, photocopied bookpages

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File Folder labeled “Rossie Iron and Lead, St. Lawrence Co.”, contents include: newspaper clippings, photocopied book pages, photocopied sketches, photocopied journal pages, photocopied newspaper articles, photographs, photocopied articles, handwritten notes, maps, photocopied correspondences

File Folder tab labeled “Waddington-St. Lawrence, Ogden Furnace”, contents include: postcards, flyers, handwritten notes, Booklet titled “Waddington, A Look at our Past”

File Folder tab labeled “Wenatchee Furnace, St. Lawrence Co., NY”, contents include: correspondences, handwritten notes, typewritten notes

File Folder tab labeled “Iron Furnace, Ulster County Iron Works, Ulster Co.”, contents include: photocopied maps, photocopied sketches, typewritten article titled “The Ulster Iron Works”, handwritten notes, correspondences, articles, photocopied book pages, envelope containing postcard, negatives, photographs, photocopied newspaper clipping, handwritten manuscript, maps, typewritten notes, negatives

File Folder tab labeled “Napanoch Iron Furnace”, contents include: correspondences, typewritten notes, handwritten notes, maps, slides, photocopied book pages

File Folder; tab labeled “Iron Furnace & Iron Works, Westchester-Putnam Cos.”, contents include: newspaper clippings, maps, photocopied photograph, photographs, photocopied book page, sketch, correspondences, typewritten notes, hand drawn map, postcard, handwritten notes, Booklet titled “Quarterly Bulletin of the Westchester County Historical Society Vol. 30 No.4”, map, postcard

Box 19, hand labeled as “Iron”

American Heritage of Invention and Technology. Winter 1995.

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- Boyer, Charles Shimer. *Early Forges & Furnaces in New Jersey*. Philadelphia: University of Pennsylvania Press, 1931. Undefined.
- Brown, William H. *History of Warren County, New York*. 1963.
- Civilization*. November/December 1994.
- Dodge, Roy L. *Michigan Ghost Towns, Upper Peninsula Vol. III*. Sterling Heights, MI: Glendon Publishing, 1973.
- Gemmell, Alfred. *The Charcoal Iron Industry in the Perkiomen Valley*. 1949.
- Glazebrook, G. P. de T. *A History of Transportation in Canada*. New York: Greenwood Press, 1969.
- Lissitzyn, Oliver James. *International Air Transport and National Policy*. New York: Council on Foreign Relations, 1942.
- Löwergren, Gunnar, and Nils G. Sahlin. *Swedish Iron and Steel, A Historical Survey*. Stockholm: Svenska Handelsbanken, 1948.
- Peck, Amelia. *Alexander Jackson Davis, American Architect, 1803-1892*. New York: Metropolitan Museum of Art, 1992. undefined.
- Writers' Program (New York, N.Y.). *Warren County: A History and Guide*. 1942.
- Writers' Program of the Work Projects Administration in the State of Arizona, Joseph Miller. *Arizona, the Grand Canyon State; A State Guide*. New York: Hastings House, 1956.
- Found between books and folder, contents include: 1 page of handwritten notes, Envelopes with rubber band attached, One USGS Map, 1 article from engineering and mining journal
- File Folder, tab labeled "SMOCK, Iron/New York", contents include: Photocopied pages of the New York State Museum Bulletin, 3 photographs, and 1 postcard
- File Folder, tab labeled "Skene, Rogers, and Cheever, (now in Town of Moriah)", contents include: Typewritten manuscript, handwritten notes, photocopies of maps, photocopies of book, 1 pamphlet, typewritten pages"
- File Folder tab labeled "Iron Furnaces, Mines, Forges, etc., Essex County" contents include: photographs, magazine, correspondences, letters, newspaper clipping, photocopied book pages, maps, typewritten notes, handwritten notes, 1850 census, 1870

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products of industry, postcard, photocopies of photos, photocopy of 1820 ledger, work titled "Chronology of New York Forges sites"

File Folder tab labeled "Mill. & Civil History of the County of Essex N.Y.; Winslow C. Watson 1869, excerpts" Contents include: Photocopied Pages of Book & Newspaper Clipping"

File Folder tab labeled "Sax Furnace, Clinton Co." contents include: photocopies of book pages, photocopy of manuscript, photocopies of newspaper articles, typewritten notes, correspondences, handwritten notes, photographs, postcards, empty envelope

Papers in between folders, contents include: typewritten manuscripts, correspondences, newsletters

File Folder, tab labeled "Sax Ore Bed, 1818, N.W. of Crown Point Ctr., NY" contents include: photographs, handwritten notes, and typewritten article by RSA

File Folder, tab labeled "Pumpelly et al. 1886 (Census 1880-81), Mining Industries of the U.S." contents include: photocopy of census from 1880, maps, photocopy of book pages,

File Folder, tab labeled "Beck 1842, Mather 1843, Mather 1839" contents include: Photocopies of book pages

File Folder, tab labeled "Iron ores and Iron manufacturers, New York 1849, excerpts from American RR Journal" contents include: map, handwritten notes, correspondence, photocopied page from RR journal

File Folder, tab labeled "Levi Higby, Port Kendall NY, Willsboro, NY, Washington Conn. 1773 – 1857" contents include: typewritten notes, photocopied pages from books, letters, paper concerning family trees, illustrated map

Papers in between folders, contents include: Typewritten Notes, Photocopied pages of books, Magazine, manuscript, handwritten notes, American RR Journal

File Folder, tab labeled "Iron General" contents include: Book and Photocopied pages from books

File Folder, tab labeled "Manufacturers in the United States, House Documents, Vol. 7 pt. 2, no. 308, 1833 NY", contents include: Handwritten notes, photocopied pages of book

File Folder, tab labeled "1858 list American Iron Assn." contents include: Bulletin of the American Iron Association

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File Folder, tab labeled "Leslies' List 1859" contents include: photocopy of Iron Manufacture's Guide

Box 20, box labeled "Mixed Iron, Books, Aviation History"
Burden's Best (Troy, New York). December 2001.

Burrows, Fredrika Alexander. *Cannonballs & Cranberries*. Taunton, Mass: W.S. Selwood, 1976.

Colfax, Ralph. *The North Jersey Highlander* 19, no. 370 (Fall 1983).

DeCredico, Mary A. *Patriotism for Profit: Georgia's Urban Entrepreneurs and the Confederate War Effort*. Chapel Hill: University of North Carolina Press, 1990.

Dickey, John M. *Development and Feasibility Study of Oxford Furnace Historic Site: Oxford, Warren County, New Jersey; for the Department of Conservation and Economic Development, Division of Parks, Forestry, and Recreation, State of New Jersey*. Media, Pa, 1970.

New Jersey State Museum. *Early Arts of New Jersey; New Jersey Iron, 1674-1850*. Trenton, NJ: Department of Education of New Jersey, 1955.

Pustay, M.R. *Abandoned Iron Mines of Warren County, New Jersey*. Trenton, N.J.: New Jersey Dept. of Labor, Division of Workplace Standards, Office of Safety Compliance, 1986.

Robson, Paul W. *Calumet & Hecla: Pioneer, Producer, and Pacemaker*. New York: Newcomen Society in North America, 1966.

Snyder, Jr, Wm. P. *W.P. Snyder's Shenango Companies: 75 Years in Iron Mining and Manufacturing*. New York: Newcomen Society in North America, 1956.

Squires, J. Duane. *Headlights and Highlights; The Northern Railroad of New Hampshire, 1844-1848*. New York: Newcomen Society of England, American Branch, 1948.

Envelope, addressed to RSA, from David B. Ingram dated: September 3, 1991; contents include: Handwritten and Typewritten letters, card, typewritten notes, Maps, manuscript, handwritten notes, photocopied pages of books

Envelope, addressed to Victor Rolando, from Marie L. Palmer, dated: March 13, 2001; contents include: Photographs, Newspaper clippings, envelope, handwritten notes, typewritten letter, clippings from newsletter, cross reference sheet, journal article, postcard, newsletter, booklet titled "Shuster, Elwood Delos. *Historical Notes of the Iron*

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and Zinc Mining Industry in Sussex County, New Jersey. Franklin, N.J.: 1927.”, flyer, photocopied documents, photocopied magazine article, Newspaper articles, bulletin
File folder, unlabeled and added by HMIG to contain loose papers, contents include: pamphlet, flyer, newspaper clipping, photograph, letters, handwritten notes, photocopy of article, patent list

File Folder, tab labeled “New York State, American Revolution, Bicentennial Commission”; contents include: handwritten notes, page of book, 4 separate envelopes containing book clipping

File folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopy of article, photograph, notes on genealogy, letter attached to booklet titled “Warren, William Lamson. *The Litchfield Iron Works in Bantam, Connecticut, 1729-1825*. Windsor, Vt: American Precision Museum, 1992.”, rip out of magazine, newsletter, magazine, correspondences, booklet titled “Faulkner, Ron. *Porter Corners Graphite: A History of the Area*. Middle Grove, N.Y.: Morning Sun Enterprises, 1997.”

Envelope addressed to RSA, from Yale University, Department of Geology and Geophysics, dated: February 3, 1986, contents include: Correspondences, w/slag collection list, correspondences, government publications, letters, academic paper,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopies of pages from books, handwritten notes, pamphlets

File Folder, tab labeled “1832, Treasury on U.S. Manufactures (Iron), Mining & Mineral Extraction, contents include: 4 photocopied government reports, handwritten notes

File Folder, tab labeled “Gordon’s Gazeteer-1836 “Iron” Listings”, contents include: Photocopied Pages from book, Handwritten Notes

File Folder, tab labeled “Old Iron Works – France”, contents include: Photocopies of map, and postcard

File folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, photographs, postcards, newspaper clippings, envelopes, photocopied pages from books, handwritten notes, typewritten articles, correspondences, newsletters, academic journals, annual reviews, list of books from bookstore, pages from books, annual reports, brochures, booklet titled: Hanlon, John P., and Frederick C. Boughton. *Historical Booklet, Bi-Centennial, Canaan, New York, July 11-12, 1959. S.I: s.n, 1959.”*,

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photocopied map, flyers, memorandum, booklet titled “Torley, John F. *Dayton Malleable Inc.: A Story of Progress*. New York: Newcomen Society in North America, 1976.”,

File Folder, tab labeled “Israel Keith, Iron Maker”, contents include: Correspondences, Photocopied page from books, typewritten notes, handwritten notes

File Folder, tab labeled “(illegible words), Historic Specifications”, contents include: Newspaper clipping, postcards, handwritten note, pamphlet, flyer, photocopied pages from books, photocopied report

File Folder, tab labeled “Iron Works”, content include: handwritten notes, copies of magazine titled “The Lure of the Litchfield Hills”

File folder, unlabeled and added by HMIG to contain loose papers, contents include: pamphlets, envelope, pages from magazine, photocopied pages from books, correspondences, handwritten notes, typewritten notes, magazine clippings, Vol. LV, No.4 of Adirondack Magazine, photographs, newspaper clippings, photocopied pages, photocopied notes, photocopied report, typewritten manuscripts written by RSA, flyer, photocopied report, photocopied map, business cards, envelopes containing photographs, envelope, list of new Hampshire historical sites

File Folder, tab labeled “Other Countries Iron”, contents include: Books, photocopied pages from books, handwritten notes, newspaper clippings, letters, magazine clippings

File Folder, tab labeled “English Iron”, contents include: Newspaper clipping, postcards

File Folder, tab labeled “Coalbrookdale, England Iron Industry, etc.”, contents include: 4 Booklets titled (1) “Ironbridge Gorge Museum Trust, Barrie Stuart Trinder.

Coalbrookdale: A Walk Through Coalbrookdale, to Explore Its Historic Buildings and Sites. [Ironbridge] ([Ironbridge, Telford, Salop TF8 7AW]): Ironbridge Gorge Museum Trust, 1977. undefined.”; (2) “Ironbridge Gorge Museum Trust. 4.03 David and Sampson, a pair of blast furnace blowing engine. Ironbridge Gorge Museum Trust, 1973. undefined.”; (3) “Brown, Ivar J., and Barrie Trinder. 4.04 The Tar Tunnel, A one-thousand-yard tunnel under Blists Hill. Ironbridge Gorge Museum Trust, 1973. undefined.”; (4) “Trinder, Barrie Stuart. The Hay Inclined Plane: How Tub Boats Were Raised and Lowered between the Shropshire Canal and Coalport Basin. [Telford]: Ironbridge Gorge Museum Trust, 1973. Undefined”, envelope containing postcards

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File Folder, tab labeled “Bibliography, Non-Adirondack”, contents include:
correspondences, pages from books, handwritten notes, pamphlet, lists of books

File Folder, tab labeled “Iron Manufacturers, Biographical”, contents include:
photocopied pages from magazine, photocopied photos, photographs, photocopied pages
from book, handwritten notes, typewritten notes, envelope containing slides,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
photocopied article

File Folder, tab labeled “History of the Rise and Progress of the Iron Trade of the United States, by B.F. French (1858), N.Y.C.”, contents include: photocopy of book titled
“French, B. F. History of the Rise and Progress of the Iron Trade of the United States:
From 1621 to 1857; with Numerous Statistical Tables, Relating to the Manufacture,
Importation, Exportation and Prices of Iron for More Than a Century. New York, NY:
Wiley & Halstead, 1858. undefined.”

File Folder, tab labeled “Charcoal Processes”, contents include: Photocopy of pages from
book, newsletter, typewritten notes

File Folder, tab labeled “Jonas Tower & His Various Iron Works, Tower Family”,
contents include: Handwritten notes, photocopied map, booklet titled “Stanley,
Edward W., ed. *A Half Century in the Life of Clinton, New York*. Clinton, New York:
Clinton Historical Society, 1966. undefined.”, list of names from the State of Wisconsin,
correspondences, typewritten notes, patent, photocopied pages from books, photocopied
sketch, postcards, photocopy of book titled “Bridges, Hal. *Iron Millionaire: Life of
Charlemagne Tower*. Philadelphia: University of Pennsylvania Press, 1952. undefined.”,
typewritten list of citations

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
Newspaper clipping, pages from magazine, handwritten notes, correspondences

File Folder, tab labeled “Blister Steel, K.C. Barraclough (Excerpts)”, contents include:
photocopied pages from books, typewritten article,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
NYSL request slips, photographs, photocopied census of New York State from 1857,
correspondences, magazines, photocopied pages from books, handwritten notes, flyer,
map, pamphlets, photocopy of academic journal, typewritten article, typewritten notes,

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schedules, list of references, list of iron forges (Note: there is a folder labeled “Iron Industry-Japan History” inside this folder and its contents include: Correspondences, Photocopied Article, typewritten notes)

File Folder, tab labeled “Old Iron Works-Germany”, contents include: Map

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied maps, photographs, correspondences, photocopy of pages from quarterlies, pages of quarterly, handwritten notes, photocopy of pages from book, photocopies of photographs, typewritten notes, brochure,

Envelope labeled “Vic Rolando Articles, Iron-NY-Mass-Conn”, contents include: correspondences, maps, manuscripts, photocopy of book

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: handwritten notes, and letters

File Folder, tab labeled “Iron Furnaces Great Britain” contents include: letter, maps, pamphlets

File Folder, tab labeled “Iron, History of Manufacturers in the U.S. 1860 – 1914, Victor S. Clark”, contents include: photocopied pages of book

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletter, photocopied page from book, correspondences, touring information, newspaper clippings, flyer

File Folder, tab labeled “Ed Lenik Correspondence”, contents include: correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: letters, catalog, bulletins, manuscript, newsletter, letter, manuscript

Box 21, labeled as “Iron Mixed”

Alabama Heritage 68 (Spring 2003).

Dohan, Mary Helen. *Mr. Roosevelt's Steamboat*. New York: Dodd, Mead, 1981.

Fulton, Ann, and Susanna Kuo. *Iron, Wood & Water: An Illustrated History of Lake Oswego*. San Antonio, Tex: Historical Pub. Network, 2002.

Goodall, Mary. *Oregon's Iron Dream; A Story of Old Oswego and the Proposed Iron Empire of the West*. Portland, Or: Binford's & Mort, 1958.

Journal of the Society for Industrial Archeology, The 24, no. 1 (1998).

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New York Archives 4, no. 1 (Summer 2004).

Park, John R. *A Guidebook to Mining in America*. Miami, Florida: Stonerose Publishing Co., 2000.

Technology and Culture 40, no. 1 (January 1999).

Vials, Christine. *Iron and the Industrial Revolution*. Cambridge [England]: Cambridge University Press, 1989.

File Folder, tab labeled "Iron", contents include: letters, newsletters, flyers, map, family tree, photocopy of pages from books, handwritten notes, postcard, directions to conference

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: clippings from dictionary, brochure, article, letter, newsletter, registration, photographs, newspaper clipping, card, tour schedule, photocopy of pages from books, bulletin, patents, article, brochure, handwritten notes, manuscript

File Folder, unlabeled but not done by HMIG, contents include: handwritten notes, letters, internet article, manuscripts, photocopy of picture, typewritten

File Folder, tab labeled "Iron Industry, Nails, Nail Making, Patents, Etc.", contents empty

File Folder, unlabeled but not done by HMIG, contents include: typewritten notes on 1820 census

File Folder, tab labeled "Peter Stott Survey, Columbia County, NY Iron Works Industrial Archaeology in Columbia County, NY (1st half) (1990)", contents include: Master Site, Draft of Book, correspondences

Envelope no label, contents include: Typewritten notes,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: booklet titled "Walker, Carlin. Bessboro Beginnings. [Westport, N.Y.]: Westport Library, 1988.", correspondences, handwritten notes, journal titled "JOM", newspaper clippings, newsletters, article titled "in search of the mineral kingdom", photocopy of pages from book, article titled "first fortunes in the America Republic" and photocopy of article, photocopies of correspondences, envelope, photocopied article, maps

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “The Iron Industry”, contents include: correspondences, booklet titled “Clarke, Mary Stetson. A Visit to the Ironworks. Eastern National Park & Monument Association, 1975. undefined.”, handwritten notes, envelope, photocopied article, newsletter, articles, photocopied book pages, postcard,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopies of typewritten notes, photocopy of handwritten notes, typewritten notes, typewritten article, photocopied pages from books, newsletters

File Folder, tab labeled “Oregon Iron Manufacture, contents include: photocopied page, printed articles, handwritten articles, correspondences, photographs, slides, envelope, photocopied article, photocopy of photo, photocopies of newspaper clippings, photocopies of pages from books, photographs

File Folder, tab labeled “New Hampshire Iron & Iron Making. contents include: photocopied book pages, typewritten notes, photographs, envelope

File Folder, tab labeled “Western Iron Works”, contents include: handwritten notes

File Folder, tab labeled “New Investigation 1991 “Soho, The Schuyler/Roosevelt copper work & machine shops in N.J., contents include: photographs, booklets, photocopies of book pages

Found in between folders: newsletter

File Folder, tab labeled “Copake Furnace, Copake Falls, N.Y. Columbia Co., contents include: correspondences, photographs, map, envelope with negative, 3 copies of report

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, flyer, newsletter, photocopy of article

File Folder, tab labeled “New Hampshire, Grafton Co.; Franconia”, contents include: correspondences, postcards, photographs in folder, magazine, separate magazine articles. Handwritten notes, e-mail correspondences, article, envelope with stamps, photocopies of articles, photocopy of books, photocopy of handwritten book, newsletter, photocopy of magazine, slides, pamphlets

Box 22, labeled “Iron Works”

File Folder, unlabeled and added by HMIG to contain loose papers, Contents include: correspondences, newspaper clippings, reports

Envelope, contents include: Handwritten Notes, Typewritten Notes

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Herkimer Co.”, contents include: Handwritten Notes, typewritten notes, photocopied pages from books, photographs, booklet labeled “Litchfield Historical Committee. Litchfield Through the Years. Ilion, N.Y.: Litchfield Town Board, 1976.”, map, photocopy of map, correspondences, photocopy of newspaper clippings, pamphlets, magazine, newsletters,

File Folder, unlabeled and added by HMIG to contain loose papers, Contents include: booklet titled “Franklin Historical Review 7 (May 1970).”, newspaper clippings, handwritten notes, postcard, four paged article, envelope containing letter, correspondences, typewritten notes, handwritten manuscripts, typewritten manuscripts, flyer

File Folder, tab labeled “Revolutionary Iron, New York State”, contents include: typewritten notes, typewritten manuscript, map, flyer, photocopy of page from magazine, magazine article, photocopy of newspaper articles

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: Handwritten notes, correspondences

File Folder, tab labeled “Draft: Skene’s Ore Bed and the Cheever Mine October 1990”, contents include: typewritten manuscript, envelopes containing photos, , envelope containing negatives, photocopies of books

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: envelope

File Folder, tab labeled “Separation and Inspiration, Return to Rick Allen”, contents include: nothing

File Folder, tab labeled “Greenwood Furnaces, Orange Co., N.Y.”, contents include: photographs, photocopy of typewritten manuscript, typewritten notes, pages from books, photocopied pages of books, map, correspondences, articles, booklet titled “Parrott, R. D. A. Cold Blast Charcoal Pig Iron Made at Greenwood, Orange County, New York During the Civil War Period 1861-1865, Touching Upon the Past of a Tract of Land Now Included in the Palisades Interstate Park. 1921., pamphlets, booklet titled “Orange County Historical Society Journal 11 (1981 – 1982), photocopy of patent, handwritten notes, flyers, photographs,

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Southfield Furnace, Orange Co.”, contents include: envelope containing photographs, photograph, booklet titled “Gocek, Matilda A. *Over the Corduroy Road a sometime journal*. Tuxedo: Tuxedo Bicentennial Commission, 1974.”

File Folder, tab labeled “Noble Furnace, Orange Co., N.Y.”, contents include: photocopy of photographs, newspapers, postcard, photograph

File Folder, tab labeled “Forest of Dean’ Furnace, Orange Co., N.Y.”, contents include: booklet titled: OCHS Journal 16 (November 1987)., correspondences, handwritten manuscript, typewritten notes, typewritten manuscript, photocopied maps, booklet titled “The Historical Society of Newburgh Bay and the Highland, No. 32 (1946).”, envelope containing letter, map, photocopied pages from books, envelope containing negative and photographs, maps

File Folder, tab labeled “A.C. Ganley Thesis Cornell Univ-1940, Land Grants & Settlement in the Champlain Valley of New York 1664 – 1880”, contents include: photocopy of manuscript of thesis titled “Land Grants and Settlement in the Champlain Valley 1664 – 1800”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: manuscript, maps, articles, envelopes containing photographs, photocopied pages from books, correspondences, booklet titled “Pangborn, J. G. Birth of the American Locomotive, The Story of the First Two Years of American Locomotive Building, 1830-1831. Eugene, Ore: Picture Press, n.d. undefined.”; booklet titled “Carr, William H., and Richard J. Koke. Twin Forts of the Popolopen Forts Clinton and Montgomery, New York, 1775-1777. Bear Mountain, N.Y.: Commissioners of the Palisades Interstate Park and the American Scenic and Historic Preservation Society, 1937. undefined.; another booklet titled “Clark, Donald F. Fort Montgomery and Fort Clinton: Several Contemporary Accounts of the Battle, Monday, 6 October 1777: 175th Anniversary, 1777-1952, Monday, 6 October 1952. Fort Montgomery, N.Y.: Town of Highlands, County of Orange, State of New York, 1952.”, pamphlet, handwritten notes, correspondences, notes regarding New York State Library, typewritten notes, newspaper clippings, photocopy of newspaper, newsletter, magazine, envelope containing handwritten notes

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Massachusetts Iron, Berkshire Co.”, contents include: pamphlets, typewritten manuscript, magazine clippings, maps, photocopied article, memorandum, newspaper article, typewritten notes, handwritten notes, photocopies of maps and engravings, photocopy of book page

File Folder, tab labeled “South Boston Iron Works”, contents include: handwritten notes, photocopy of book pages, handwritten notes and photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: maps, handwritten, photocopied pages from book

File Folder, tab labeled “Richmond Furnace, Mass., Berkshire”, contents include: photographs, photocopied pages from book, handwritten notes, photographs, negatives, newspaper clippings, newsletter, newspaper article, photocopy

File Folder, tab labeled “Konkapot River, Berkshire Mass-Conn, was not. or is it? “Iron Works Stream” Iron Work Broke, the latter is in Sheffield Mass”, contents include: photographs, notes

File Folder, tab labeled “Cheshire, Mass., Berkshire Co.”, contents include: handwritten notes, photographs, hand drawn map, map, photocopy of book pages

File Folder, tab labeled “Housatonic, Mass., Berkshire Co.”, contents include: hand drawn map, photocopy of book pages, photographs of map, handwritten notes, photograph

File Folder, tab labeled “Lanesboro, Mass., Berkshire Co.”, contents include: photocopied pages from book, hand drawn, map, photographs, handwritten notes,

File Folder, tab labeled “Lenox Furnace, Mass., Berkshire Co.”, contents include: handwritten notes, photograph, photocopy of book pages

File Folder, tab labeled “North Adams, Mass., Berkshire Co.”, contents include: photocopied book pages, photograph, hand drawn map, newsletter, typewritten notes

File Folder, tab labeled “Van Duesenville, Mass., Berkshire Co.”, contents include: photocopy of pages from book, handwritten notes, hand drawn map, photographs

File Folder, tab labeled “West Stockbridge, Mass. Berkshire Co.” contents include: handwritten notes, photocopy of book pages, photographs, hand drawn map, article, photocopy of article

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Cold Spring Iron Works, Berkshire, Town of Otis, Mass.”, contents include: photocopied book pages, handwritten notes, photographs, photocopied maps, newspaper clippings

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: map, newsletter

File Folder, tab labeled “Ashley Falls, Mass. Berkshire”, contents include: photographs, handwritten notes, photocopy of books, article, advertisement., photographs, pamphlets, flyer, map, correspondences

File Folder, tab labeled “First U.S. Iron Works, Essex, - Saugus, Mass”, contents include: booklet titled “Carlson, Stephen P. *First Iron Works: A History of the First Iron Works Association*. Saugus, Mass: Saugus Historical Society, 1991.”, pamphlets, flyers, reproduced patent, postcards, booklet titled “The Saugus Iron Works Restoration”, photocopied pages from books, booklet titled “Carlson, Stephen P. *The Scots at Hammersmith*. Saugus, Mass: Eastern National Park & Monument Association, in cooperation with ... Saugus Iron Works National Historic Site, 1976.”, booklet titled “Clarke, Mary Stetson, and Joshua Tolford. *Iron in Colonial Times: Activities for Grades 4, 5 & 6*. New York: Eastern National Park & Monument Association, 1981.”, pages from magazines, newspaper clippings, pamphlets, newspaper, photographs

File Folder, tab labeled “Worcester”, contents include: photocopied pages, photographs, photocopy of book pages, typewritten notes, maps, hand drawn map, envelope with slides, photocopy of book, booklet titled “Coombs, Zelotes Wood. *Early--Blast Furnace Operations in Worcester County*. Worcester, Mass: John Woodman Higgins Armory, 1920.”, article

File Folder, tab labeled “Oliver Ames, et. Al Iron Interests”, contents include: hand drawn map, handwritten notes, photocopy of book pages, booklets

Book, titled “A Record of Our Beginnings”; American Society of Mechanical Engineers”

File Folder, tab labeled “Benjamin Seymour”, contents include: Articles and Handwritten Notes

File Folder, tab labeled “Bristol, Mass. Mansfield Furnace, (Dave Ingram Talk), contents include: typewritten manuscript

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Middlesex, Forge Village, Westford, Mass., Site of Blast Furnace, Iron Works, contents include: handwritten notes, photocopied page from book, 3 photographs

File Folder, tab labeled “Middlesex, North Chelmsford, Mass., Gen. Shepard Leach’s Blast Furnace c. 1825”, contents include: handwritten notes, photocopied pages from books, typewritten notes

File Folder, tab labeled “Gen. Massachusetts, Exc., Iron & Iron Making (Saugus)”, contents include: typewritten notes, correspondences, periodical, envelope containing map, newspaper clippings, photocopied pages from books, booklet titled “Mystic Iron Works, pamphlet, booklet titled “Williams, Roy Foster. Seven Romances of Bay State Industry, A Saga of American Enterprise. New York: Newcomen Society in North America, 1951.”, handwritten notes

File Folder, tab labeled “Norfolk”, contents include: envelope containing slides, periodical clipping, photocopy of book, newsletter, photocopy of newsletter, photocopied article, photocopied pages of books

File Folder, tab labeled “Iron-Plymouth Co., Mass.”, contents include: photocopied pages from books, typewritten notes, photographs, envelope containing negative, correspondences, business card, maps, hand drawn map, article, handwritten notes

File Folder, tab labeled “Bristol”, contents include: typewritten notes, photocopied pages from books, handwritten notes, book titled “A review of the attempt to manufacture iron at Lynn and Braintree, book titled “Collections of the Old Colony Historical Society”, envelope containing negatives, photographs, correspondences

Box 23, labeled “Iron”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied articles, booklet titled “*Journal of Early Southern Decorative Arts* vol. 7, no. 1 (May 1981), photocopied book

File Folder, tab labeled “Wisconsin”, contents include: photocopied pages from books, pamphlet, photocopied bonds, typewritten notes, correspondences, handwritten notes, magazine, envelope containing negatives, newspaper clipping, envelope, photographs, engraving

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “West Virginia, Iron & Iron Making”, contents include:
newspaper clippings, sketch, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
booklet titled “State Historical Markers of Virginia, article, photocopied pages from
book, handwritten notes, magazine titled “Highlands of the Virginias”, magazines
photographs, pamphlets, magazine articles, correspondences

File Folder, tab labeled “Virginia Iron and Iron Making”, contents include: photograph,
negatives, photocopied book pages, correspondences, photocopy of photograph, book
pages, handwritten notes, typewritten notes

Envelope, labeled “Tredegar”, contents include: Photograph

File Folder, tab labeled “Texas”, contents include: photocopied pages from book, charts,
photocopy of book, correspondence

File Folder, tab labeled “Texas Iron Works”, contents include: correspondences,
photocopied pages from books, photocopied photograph, pamphlet, photocopied articles,
pages of references, photocopies of books, photocopied page of statistics, photocopies of
blueprints, photocopy of map, handwritten notes, map

File Folder, tab labeled “South Carolina Iron Works”, contents include: handwritten
notes

File Folder, tab labeled “Tennessee Iron and Iron making”, contents include:
Government Publication titled “Smith, Samuel D. A Cultural Resource Survey of
Tennessee's Western Highland Rim Iron Industry, 1790s-1930s. [Nashville, Tenn.] (701
Broadway, Nashville 37219-5237): Tennessee Dept. of Conservation, Division of
Archaeology, 1988.”, maps, government publication titled “Ash, Stephen V. *Tennessee's
Iron Industry Revisited: The Stewart County Story*. [Golden Pond, Ky.]: [Land Between
the Lakes Assoc.], 1986.”, pamphlet of publications, journal page, list of publications,
correspondences, handwritten notes, page from book, photocopied book pages,
pamphlets, booklet titled “Alderman, Pat. *The Wonders of the Unakas in Unicoi County*.
Erwin, Tenn.: P. Alderman, 1964.”, typewritten notes, article

File Folder, tab labeled “Ohio Iron and Iron making”, contents include: newsletter,
pamphlet, pages from magazines, laminated pages of books, booklet titled “Fitch, T.
S. *Washington Steel Was Born South of Columbus*. New York: Newcomen Society in

Inventory of the Richard Sanders Allen Collection

North America, 1967.”, tour guide pamphlet, handwritten notes, book pages, articles, photographs, postcards, booklet titled “Hook, Charles Ruffin. *Romance of Iron and Steel; Contribution of the Central Ohio Valley*. New York: Newcomen Society in North America, 1950.”, magazine clipped, typewritten notes, news article, book pages, journal, photocopy of newspaper article, letter from 1929, flyer, correspondences, newspaper pages, postcard, blueprints

File Folder, tab labeled “North Carolina Iron and Iron making”, contents include: government publication titled “Glass, Brent D. *North Carolina, an Inventory of Historic Engineering and Industrial Sites*. Washington, D.C.: Historic American Engineering Record, 1975.”, handwritten notes, journal, negative and photograph of same image, map, pamphlet, letter

Envelope, labeled “Overview of Minnesota Mining Industry”, contents include: receipt, pamphlet, flyer, newspapers

File Folder, tab labeled “Missouri Iron and Iron Making”, contents include: Maps, correspondences, photocopy of newspaper article, pamphlets, photocopied book pages, booklet titled “Veeder, Nicholas P. *Building the Foundations for Today's Growth: The Story of Granite City Steel Company, 1878-1961*. New York: Newcomen Society in North America, 1961.”, magazine, flyer,

File Folder, tab labeled “Michigan, Marquette Co., Greenwood”, contents include: negative, photograph, typewritten notes, envelopes

File Folder, tab labeled “Michigan, Marquette Co., Marquette Iron Co. Forge, contents include: photographs, articles, handwritten notes

File Folder, tab labeled “Michigan – Marquette – Morgan”, contents include: typewritten report

File Folder, tab labeled “Michigan-Marquette Co., Negaunee, Jackson Iron Co”, contents include: photographs, envelope, negatives, typewritten notes, pamphlet, photocopied pages from book, envelope containing notes

File Folder, tab labeled “Michigan-Schoolcraft Co., Bay Furnace, Ohota”, contents include: photographs

File Folder, tab labeled “Michigan-Wayne Co., Wyandotte”, contents include: photocopied page from book

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled "Minnesota Iron", contents include: photographs, maps, pamphlet, magazine, pamphlets, photocopied pages from books, journal, typewritten notes, correspondences, magazines, postcards

File Folder, tab labeled "Michigan, Antrim Co., Mancrigna Furnace", contents include: envelope containing photographs, booklet titled "Fayette, a Visitor's Guide. [Lansing, Mich.]: Bureau of History, Michigan Dept. of State, 1989.", magazine, envelope containing photographs, correspondences

File Folder, tab labeled "Michigan, Iron County, Iron River", contents include: pamphlets, photocopied article, photographs, hand drawn map, pamphlet

File Folder, tab labeled "Marquette Co., Mich. Iron Industry", contents include: business cards, photographs, pamphlets, photocopied pages of books, maps, flyer

File Folder, tab labeled "Michigan, Marquette Co., Carp River Forge, Michigan Iron Industry Museum", contents include: pamphlets, photographs, government publication titled "Austin, Richard H. Carp River Forge: A Report. Michigan Department of State, n.d.", correspondences

File Folder, tab labeled "Michigan-Marquette, Collinsville, Forestville", contents include: envelope

File Folder, tab labeled "Michigan-Marquette, Chocally Furnace", contents include: envelope

File Folder, tab labeled "Michigan-Upper Peninsula, General", contents include: booklet titled "Boyum, Burton H. *The Saga of Iron Mining in Michigan's Upper Peninsula*, 1st ed. Ishpeming, Michigan: Globe Printing Inc., 1977.", book titled "Lafayette, Kenneth D. *Flaming Brands Fifty Years of Iron Making in the Upper Peninsula of Michigan*, 1st ed. Marquette, MI: Northern Michigan University Press, 1977.", pamphlets, booklet titled "Rankin, Ernest H. *A Brief History of the Marquette Iron Range*, 2nd ed. Hessel, MI: Northern Michigan Press, 1966.", photocopy of books, newsletter, pamphlet, maps

File Folder, tab labeled "Iron Industry- Michigan", contents include: photocopied article, magazine, pamphlets, correspondences, typewritten notes, booklet titled "Robson, Paul W. *Calumet & Hecla: Pioneer, Producer, and Pacemaker*. New York: Newcomen Society in North America, 1966.", booklet titled "Metcalf, Kenneth N., and Lewis

Inventory of the Richard Sanders Allen Collection

Beeson. *Effects of the Civil War on Manufacturing in Michigan*. Michigan Civil War Centennial Observance Commission, 1966.”, booklet titled “Michigan Outdoor Guide”, booklet titled “Historic Michigan”, newsletter, invitation

File Folder, tab labeled “Maryland Iron & Iron Making”, contents include: photocopied journal pages, envelope containing photographs, magazine clippings, handwritten notes, maps, newspaper clipping, page from book, report titled “Inventory of Historical Sites in Western Montgomery and Frederick Counties, Md.”, publication titled “Maryland’s Iron Industry during the revolutionary war era”, correspondences, typewritten notes, magazine article titled “Pioneers of Iron”, envelopes containing photographs, newspaper article

File Folder, tab labeled “Kentucky Iron & Iron Making”, contents include: photocopied pages from books, typewritten notes, handwritten notes, maps, photocopy of books, postcard, magazine clippings, magazine titled “Rural Kentuckian”

File Folder, tab labeled “Indiana”, contents include: newspaper clipping, newsletter, map, handwritten notes

File Folder, tab labeled, “Illinois”, contents include: maps, handwritten

File Folder, tab labeled, “Georgia Charcoal Iron Works”, contents include: contracts, photocopied pages from book, map, handwritten notes, magazine clippings, photocopied pages from books, slip of paper

File Folder, tab labeled “Delaware (words illegible)”, contents include: photocopied pages from books, handwritten notes

File Folder, tab labeled “Delaware Iron”, contents include: photocopied page from book, correspondences, handwritten notes, booklet titled “Guide to Historic Makers in Delaware”, maps, booklet titled “*Early American Iron Making*. Rome, N.Y.: Council for Northeast Historical Archaeology, 1974.”, typewritten notes

File Folder, tab labeled “Alabama, Iron & Iron Making”, contents include: envelope, magazine clippings, postcard, handwritten notes, photocopied pages from books, newspaper clipping, correspondences, flyer, typewritten notes

Envelope, no label, contents include: map, report, correspondence, photocopy of report

Box 24, labeled “Iron”

Inventory of the Richard Sanders Allen Collection

Cockrell, Nick, and Bill Cockrell. *Roofs Over Rivers: A Guide to Oregon's Covered Bridges*. Beaverton, Ore: Touchstone Press, 1978.

Davenport, Walter Rice. *Biography of Thomas Davenport, The "Brandon Blacksmith", Inventor of the Electric Motor*. Montpelier, Vt: The Vermont historical Society, 1929.

Hazen, Margaret Hindle, and Robert M. Hazen. *Wealth Inexhaustible: A History of America's Mineral Industries to 1850*. New York, N.Y.: Van Nostrand Reinhold, 1985.

Howell, Kenneth T., and Einar W. Carlson. *Men of Iron*, Forbes & Adam. Lakeville, Conn: Pocketknife Press, 1980.

Inside Smithsonian Research. Winter 2004.

Jeans, William T. *The Creators of the Age of Steel*. London: Chapman and Hall, 1884.

Mallery, Arlington Humphrey. *Lost America; The Story of Iron-Age Civilization Prior to Columbus*. Washington D.C.: Overlook Co, 1951.

Pollard, Sidney. *Three Centuries of Sheffield Steel; The Story of a Family Business*. Sheffield: Marsh Bros, 1954.

Swank, James Moore. *The Iron and Steel Industries of Pennsylvania: Contributed to the Tenth Annual Report of the Bureau of Industrial Statistics of the Department of Internal Affairs of the Commonwealth of Pennsylvania*. Philadelphia: American Iron and Steel Association, 1883.

Valentine, Alan Chester. *Lord Stirling*. New York: Oxford University Press, 1969.

File Folder, tab labeled "Sioux Narrows, Ontario Wooden Truss", contents include: photographs, photocopied pages from book

File Folder, tab labeled "Milwaukee RR (C.M. STPIP), Plans for Howe Truss Wooden Bridges-General, 150' SPAN et. al." (note; two folders are located inside folder),

Inventory of the Richard Sanders Allen Collection

contents include: blueprints, correspondences, ledgers, construction plans, photocopied newspaper article; Folder # 1 in folder labeled “Frank Tobie Correspondence, Cov. RR Bridges, et. al., contents include: correspondences; Folder # 2 in folder labeled “David M. Poultridge Correspondence, (words illegible)”, contents include: postcard, memo, photographs, and letters

File Folder, tab labeled “Old Idaho Bridges (General)”, contents include: newspaper clipping, photocopied pages from books, photographs, journal, newspaper clippings, photocopy of newspaper article, postcards, typewritten note, photocopies of portrait
File Folder, tab labeled “Idaho Covered Bridges”, contents include: correspondences, envelope, handwritten notes, photocopied photographs

File Folder, tab labeled “Old Canadian Trusswork”, contents include: typewritten notes, correspondences, construction plans, handwritten notes

File Folder, tab labeled “Alexandra Bridge, B.C.”, contents include; photocopied article, photographs, maps, newspaper clipping, typewritten notes, booklet titled “Emory Creek The Recurring Dream”, envelope containing photographs, handwritten notes, magazine clipping, maps

File Folder, tab labeled “Jean Baptiste Bedard, Bridge Designs”, contents include: correspondences, typewritten notes, construction plans, photocopy of page from book

File Folder, tab labeled “Old Quebec Bridges, (Gaetan Forest) Correspondence, contents include: correspondences, data, journal, photocopied newspaper article, typewritten noted, photocopied notes

File Folder, tab labeled “British Columbia, Covered & Housed Wooden Bridges”, contents include: typewritten notes, photographs, correspondences, photocopied pages, list of maps, photocopies of photographs, photocopies of newspaper article, lists of bridges, envelope containing photographs, magazines, blueprints, handwritten notes , brochures, maps; Folder inside folder ,tab labeled “Great Northern Railways”, contents include: hand drawn maps, photocopied photographs, typewritten notes, list of bridges, photocopied maps, handwritten notes, blueprints, photocopied page from book

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: brochure, maps

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled "Burlington, C.B. &Q, R.R. Wooden Howe Truss Bridges", contents include: handwritten notes, envelope, correspondence, blueprints

File Folder, tab labeled "Housed-Truss, ex-RR Bridge, Ralouse River, NW of Colfax, off Green Hollow Road, Just South of Manning Grain Elevator, 12/1976, dead end of Railroad Spur now", contents include: newspaper clipping, photographs, typewritten notes, photocopied report, hand drawn maps, handwritten notes, slides

File Folder, tab labeled "Covered Bridges of Washington, Data- HWY & Railroad", contents include: envelopes containing photographs, handwritten notes, photocopied reports, typewritten notes, lists of bridges, article, photocopied pages from books, photographs, envelope containing invitation, correspondences, newspaper clippings, envelopes, photocopied newspaper clippings, photocopied magazine clipping, typewritten article, hand drawn map, lists of bridges, photocopied photographs, magazine, manuscript, maps

File Folder, tab labeled "Norman Bridge, North Bend, WA", contents include: photograph, typewritten notes, handwritten notes

File Folder, tab labeled "Old Iron Bridges, Washington, Oregon, 1994", contents include: photographs, handwritten notes

File Folder, tab labeled "Northern Pacific Railway, Covered & Non-Housed Wooden", contents include: correspondences

File Folder, tab labeled "Covered Railroad Bridges, State of Washington", contents include: handwritten notes, correspondences, photocopied photograph, memorandum, photos, photocopied magazine article, maps, photograph, articles, maps

File Folder, tab labeled "Boxed Pony Truss Bridges (1994), Overpasses of Boston & Maine, New England", contents include: handwritten notes

File Folder, tab labeled "Unknown Open Home Truss, 'Long Vista', Kansas?", contents include: handwritten note, photograph, photocopied photographs

File Folder, tab labeled "RR Covered + Wooden Bridges, Missouri", contents include: newspaper clipping, photocopied engraving

File Folder, tab labeled "Montana, Wood Truss, & Old Iron, Bridges", contents include: photographs,

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “Hayden Whipple Truss, Springfield, Oregon”, contents include: photocopy of magazine article, check made of veneer, memorandum, photocopied photograph

File Folder, tab labeled “Clearwater River Valley Bridges”, contents include: postcards, correspondences, handwritten notes, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied photographs, newspaper clippings, typewritten notes, envelope containing photographs

File Folder, tab labeled “House Howe Truss Bridges, St. Maries to Clarkia, Idaho, Milwaukee Road’s Elk City Branch, St. Marie’s River Railroad (1991), Visited Lotos & 3.3 m: N.W. of Clarkia Bridge 10/91 RSA”, contents include: typewritten notes, photocopied book pages, handwritten notes, photographs, maps

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newspaper clippings, photographs, map, photocopied page from book

File Folder, tab labeled “Bridgeport, California, 2nd Longest (illegible words), covered bridge in the world”, contents include: Map, newspaper article, photographs, typewritten notes, newsletter, newsletter articles, correspondences, data, flyers, postcards, handwritten articles

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied map, magazine article, typewritten notes, greeting card, photocopied photograph, photographs

File Folder, tab labeled “Kettle River Railroad”, contents include: photographs, correspondences, newspaper clippings, flyers, handwritten notes, pamphlets, photocopied article, postcards, booklet titled “B.C. Ministries of Tourism and Social Services & Housing. Penticon A Place to Live Forever”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, greeting cards, data,

File Folder, tab labeled “Oregon-Covered Railroad-Bridges”, contents include: newspaper clippings, envelope containing photocopied book pages and newspaper clipping, pamphlets, photographs, photocopied engraving, letters, telegram, handwritten notes, correspondences

Inventory of the Richard Sanders Allen Collection

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
photocopies of engravings, photocopied photographs, postcards, photographs,
correspondences, typewritten notes

Box 25, titled "Iron Works-General"

American Heritage of Invention & Technology. Summer 2002.

Brown, Henry A. L., and Richard J. Walton. *John Brown's Tract: Lost Adirondack Empire*. Canaan, N.H.: Published for the Rhode Island Historical Society by Phoenix Pub, 1988.

Chrimes, Mike. *Civil Engineering 1839-1889: A Photographic History*. London: Alan Sutton Publishing Ltd., 1991.

Cirker, Blanche. *Victorian House Designs in Authentic Full Color: 75 Plates from the "Scientific American-Architects and Builders Edition", 1885-1894*. Mineola, N.Y.: Dover Publications, 1996.

Concise I&S Dictionary, English-German German-English. British Iron & Steel Federation, n.d.

Galer, Gregory, Robert Gordon, and Frances Kemmish. *Connecticut's Ames Iron Works: Family, Community, Nature, and Innovation in an Enterprise of the Early American Republic*. New Haven, Conn: Connecticut Academy of Arts and Sciences, 1998.

Historical New Hampshire 38, no. 1 (Spring 1983).

Hochschild, Harold K. *The MacIntyre Mine, From Failure to Fortune*. Blue Mountain Lake, N.Y.: Adirondack Museum, 1962.

Johnson, Stephen, and Roberto T. Leon. *Encyclopedia of Bridges and Tunnels*. New York: Facts On File, 2002.

Journal of the Society for Industrial Archeology, Volume. 27, no. 1 (2001).

Journal of the Society for Industrial Archeology, Volume 29, no. 1 (2003).

Lee, Cara. *West Rock to the Barndoor Hills, The Traprock Ridges of Connecticut*. State Geological and Natural History Survey of Connecticut, Department of Environment Protection, n.d.

National Park Service. *Common Ground*, Summer 2005.

New York Archives. Summer 2005.

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Plowden, David. *End of an Era: The Last of the Great Lakes Steamboats*. New York: Norton, 1992.

Roepke, Howard G. *Movements of the British Iron and Steel Industry, 1720 to 1951*. Urbana, Ill: University of Illinois Press, 1956.

Rowe, Frank H. *History of the Iron and Steel Industry in Scioto County, Ohio*. Columbus, OH: Ohio State archeological and historical Society, 1938.

Sloane, Eric. *Eric Sloane's an Age of Barns*. New York: Dodd, Mead, 1985.

Smith, Dwight A., James B. Norman, and Pieter T. Dykman. *Historic Highway Bridges of Oregon*. Portland, Or: Oregon Historical Society Press, 1989.

Sweetser, M. F. *All Along Shore*. [Boston?]: Passenger Dept., Boston & Maine Railroad, 1889.

Tyler, David B. *The American Clyde: A History of Iron and Steel Shipbuilding on the Delaware from 1840 to World War I*. [Newark/Delaware]: Univ. of Delaware Press, 1958.

Warren, Kenneth. *Consett Iron, 1840 to 1980: A Study in Industrial Location*. Oxford: Clarendon Press, 1990.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

postcards, correspondences, articles, map, photocopied photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

newsletters, newspaper clippings, magazine clippings, photocopied newspaper articles

File Folder, tab labeled "S.S. Post Trussbridges", contents include: newspaper clippings,

photocopied photographs, newsletter

File Folder, tab labeled "Duplicate Abstracts (Extras), 1-7500" contents include:

photocopied handwritten notes, photocopied reports, photocopied advertisement,

photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

resumes

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File Folder, tab labeled "William Howe", contents include: photographs, correspondences, typewritten articles, photocopied photographs, photocopy of newspaper clippings, photocopied articles, photocopied sketches, typewritten notes, handwritten notes

File Folder, tab labeled "RSA-Resumes, ETC.", contents include: magazine clipping, handwritten notes, typewritten notes, typewritten article, references

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages

File Folder, tab labeled "Nichols M. Powers & Blenheim Bridge", contents include: photocopied typewritten pages, photocopied photographs, typewritten notes, photocopied newspaper clipping, handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, correspondences, drawings of bridges, handwritten notes, correspondences, photocopied photographs, magazine clippings, handwritten notes, photocopied book pages, photographs, article, pamphlet, greeting card, postcards

File Folder, tab labeled "Early Arched Truss Bridges", contents include: photocopied magazine clippings, magazine clippings, drawings of magazine, handwritten notes, postcards, list of bridge books, photocopied photographs

File Folder, tab labeled "Simeon S. Post", contents include: photocopied photographs, booklet titled "North Jersey Highlands Historical Society 31.85 (1995): n. pag. Print.", photocopied book pages, e-mail correspondences, photocopied patent, photocopied booklet titled "Covered Bridge Topics Summer 1995: n. pag. Print.", photographs,

Inventory of the Richard Sanders Allen Collection

schematics, typewritten notes, photocopied maps, photographs, photocopied schematics, magazine

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

correspondences

File Folder, labeled “Timothy Palmer, 1751 – 1821, Master Bridge Builder”, contents

include: typewritten notes, handwritten notes, photocopied photographs, hand drawn drawing, hand drawn map, photocopied book pages, newspaper clippings, pamphlets, correspondences

File Folder, tab labeled “Market St. “Permanent” Bridge 1805, Timothy Palmer”,

contents include: newspaper clippings, handwritten notes, photocopied book pages, typewritten notes, advertisement, newspaper clippings

File Folder, labeled “Timothy Palmer, Master American Bridge Builder, contents

include: typewritten notes, handwritten notes, photographs, postcards, newspaper clippings, schematics, magazine clippings, drawings of bridges, photocopied book pages, engraving

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

booklet titled “Carr, George K. A Short Tour Through the United States & Canada. New York, NY: New York Public Library, 1937. Print.”, article written by RSA, photocopied book pages, magazine titled “Covered Bridge Topics

File Folder, tab labeled “Lemuel Cox, 1736 – 1806”, contents include: handwritten,

photocopy of a schematic from 1761, photocopies from magazines, envelope containing postcards, typewritten copies of article written by RSA, photocopied pages from books, handwritten notes, typewritten notes, photographs

Inventory of the Richard Sanders Allen Collection

File Folder, labeled “S.S. Post” contents include: correspondences, photocopied magazine clipping, photocopied book pages, typewritten notes, photographs, photocopied photographs,

Box. 26, box labeled “Western Iron”

Bayley, William S. *Iron Mines and Mining in New Jersey*. Trenton: MacCrellish & Quigley, State printers, 1910. Print

Britton, Diane F. *The Iron and Steel Industry in the Far West: Irondale, Washington*.

Niwot: UP of Colorado, 1991. Print.

Canal History and Technology Proceedings 5 (1986): n. pag. Print.

Canal History and Technology Proceedings 20 (2001): n. pag. Print.

Cochran, Thomas C, and William Miller. *The Age of Enterprise: A Social History of Industrial America*. New York: Harper, 1961. Print.

Crowley, William, and Seneca R. Stoddard. *Seneca Ray Stoddard: Adirondack Illustrator: an Exhibition at the Adirondack Museum, Blue Mountain Lake, New York, June 15 to October 15, 1981 & 1982*. Blue Mountain Lake: AM, 1982. Print.

Ferguson, Eugene S. *Oliver Evans, Inventive Genius of the American Industrial Revolution*. Greenville: Hagley Museum, 1980. Print.

Feulner, Ron. *Porter Corners Graphite: A History of the Area*. Middle Grove: Morning Sun Enterprises, 1997. Print.

Hibben, Thomas. *The Sons of Vulcan: The Story of Metals*. Philadelphia: J.B. Lippincott Company, 1940. Print.

Moldenke, Richard. *Charcoal Iron*. Lime Rock: Salisbury iron Corp, 1920. Print.

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Mulholland, James A. *A History of Metals in Colonial America*. University: U of Alabama P, 1981. Print.

Robbins, William G. *Colony and Empire: The Capitalist Transformation of the American West*. Lawrence: UP of Kansas, 1994. Print.

Roe, JoAnn. *Ghost Camps & Boom Towns*. Bellingham: Montevista Press, 1995. Print.

Toussaint, Mathias M. F. *From Ore to Steel: The Pictorial Story of Iron and Its Conversion to Steel*. Düsseldorf: Verlag Stahleisen, 1958. Print.

The Treatment of Steel: A Series of Circulars on Heating, Annealing, Forging and Tempering. Pittsburgh: Miller, Metcalf & Parkin, 1881. Print.

File Folder, tab labeled "At Hotaling California's Historic Blast Furnace" contents include: typewritten notes, handwritten notes, map, photographs, photocopied pages from books, newspaper clippings, photocopied newspaper clippings, book clippings, correspondences, photocopied maps

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes

File Folder, tab labeled "Form Letters to Publishers", contents include: handwritten notes, correspondences, typewritten article, maps, typewritten notes

File Folder, tab labeled "California Iron Manufacture", contents include: typewritten notes, typewritten article, photocopied maps, photocopied pages from books, photocopied maps, correspondences, handwritten notes

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File Folder, tab labeled “Heroult (TEMP.) Iron”, contents include: correspondences, booklet titled “Production of Aluminum Metal by Electrochemistry”, photocopied article, handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, photocopied magazine page, photocopied photographs, correspondences, photocopied letter, photocopied book pages

File Folder, tab labeled “Hotaling 5/94 Draft of Article”, contents include: typewritten articles, photocopied maps, correspondences, handwritten notes

File Folder, tab labeled “Heroult, Shasta Co., Calif., Electric Iron Works”, (Note: Rubber Banded to File Folder tab labeled “Hotaling 5/94 Draft of Article”), contents include: handwritten notes, correspondences, envelope, photocopied photographs, blueprint maps, typewritten notes, photographs, photocopied photographs, maps, hand drawn maps, photocopied book pages, magazine, typewritten articles

File Folder, tab labeled “Washington Iron Manufacture”, contents include: list of references, photocopied magazine articles, photocopied book pages, two booklets titled “A Brief Historical Sketch of Port Townsend, Washington”, correspondences, maps, photocopied newspaper clippings, hand drawn maps, postcards, photographs, bills of sale

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, photocopied book pages, handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, (Note: Rubber Banded to File Folder tab labeled “ Cedar City, Utah & Utah Iron Manufacture”; File Folder, unlabeled and added by HMIG to contain loose papers; File Folder tab labeled “ Provo, Geneva, Ironton, Springville”; File Folder tab labeled “Ogden, Utah-Iron”; File

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Folder tab labeled “CF&I Steel History, Colorado, Utah, Wyoming, New Mexico”)

contents include: typewritten articles, maps, typewritten notes, photocopies, correspondences, photocopied book pages, handwritten notes, postcards, pamphlets, bill of sale, magazine titled “Utah Historical Quarterly, booklet titled “Iron and Steel Manufacture in Washington, Oregon, California, and Utah”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, correspondences, typewritten notes, magazines titled “California Geology”, pamphlets

File Folder, tab labeled “Colorado Iron Manufacture, Some Utah”, contents include: photocopied book pages, correspondences, invoice, handwritten notes, magazines, typewritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages, correspondences, booklet pages

File Folder, tab labeled “Iron Industry”, contents include: envelope, correspondences, newsletters, photocopied book pages, brochures, typewritten notes, newspaper clipping, booklet titled “Bizkaiko Industri Ondarea”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletters, correspondences, North Jersey Highlander Vol. XXXV No. 89

File Folder, tab labeled “Neilson List 1867”, contents include: photocopied book pages, list, map of New York State

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied magazine pages, newsletters, brochures, newspaper clippings, list of iron furnaces

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Box 27, labeled "Iron/ Bridges";

Aker, Raymond, and Edward von Der Porten. *Discovering Portus Novae Albionis*. Palo Alto, CA: Drake Navigators Guild, 1979.

Alaska, Alaska Visitor's Association, 1997

American Heritage, Vol. 49 No. 2, April 1998

Belknap Mill News, Summer, 1998

Conot, Robert E. *A Streak of Luck*. New York: Bantam Books, 1980.

De Kay, James T. *Monitor: The Story of the Legendary Civil War Ironclad and the Man*
Field Notes, Vol. 6 No.2, 1996, Institute for the History of Technology & Industrial
Archaeology

Hagley Museum and Library Annual Report; 1997

Hagley Museum and Library Newsletter, Vol. 27 No. 2, Summer 1998

Hagley Museum and Library Newsletter, Vol. 26 No. 3, Fall 1997

Hahn Thomas F., Kemp Emory L., *Cement Mills: Along the Potomac River*; Institute for
the History of Technology & Industrial Archaeology

Institute for the History of Technology and Industrial Archaeology Review, Vol. 8 No. 1,
1998

Journal of the Society for Industrial Archaeology, Vol. 22 No. 1, 1996

Journal of the Society for Industrial Archaeology, Vol. 22 No. 2, 1996

Lemelson Center News, Summer 1997, Vol. 2. No. 2

NCPTT: Notes from the Center, May 1996

NCPTT Notes, February 1997, Number 16

NCPTT Notes, November 1997, Number 21

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NCPTT Notes, January 1998, Number 22

NCPTT Notes, June 1998, Number 25

Preservation Information Series, (Winter 1997/ Spring 1998)

Preservation Information Series, (Summer/ Fall 1998)

Preservation Tech Notes, Number 4, Sept. 1997

Roerig, Ruth W. *Malta*. Dover: Arcadia, 1997. Print.

Sobel, Dava. *Longitude: The True Story of a Lone Genius Who Solved the Greatest Scientific Problem of His Time*. New York: Penguin, 1996.

Society for Industrial Archaeology Newsletter, Vol.22 No. 2 (Summer 1993)

Society for Industrial Archaeology Newsletter, Vol.22 No. 4 (Winter 1993)

Society for Industrial Archaeology Newsletter, Vol.26 No. 1 (Spring 1997)

Society for Industrial Archaeology Newsletter, Vol.26 No. 2 (Summer 1997)

Society for Industrial Archaeology Newsletter, Vol.26 No. 4 (Winter 1997)

Society for Industrial Archaeology Newsletter, Vol. 27 No. 1 (Spring 1998)

Society for Industrial Archaeology Newsletter, Vol. 28 No. 3 (Fall 1999)

SHOT Newsletter, No. 75, July 1997

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 2 (1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 2 (1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 9 (1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 10

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(1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 11

(1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 20, no. 12

(1997)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no. 1

(1998)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no. 2

(1998)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no. 4

(1998).

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no.5

(1998).

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no.6

(1998).

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 21, no.8

(1998).

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 22, no. 9

(1999)

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 23, no. 3

(2000)

Vermont Life, Vol. 52 No. 4; Summer 1998

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Viewing The Past: An Interpretive Guidebook *Viewing the Past: An Interpretive Guidebook*. Spokane, WA: Eastern Washington State Historical Society, 1977.

Voss, Frederick. *Faces of Time: 75 Years of Time Magazine Cover Portraits*. Boston: Little, Brown and Co, 1998.

Whose Invention Changed the Course of History. New York: Walker, 1997.

Winter 1998 Newsletter, National Canal Museum Hugh Moore Historical Park and Museums

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

Correspondences, photocopy of a bill of sale, handwritten notes, bill of sale, photocopied reports, photocopied letters, employment application, negatives, booklet titled "Airpost Journal", brochures

File Folder, tab labeled "Bird Information", contents include: booklet titled "Thompson, III, Bill. An Identification Guide to Common Backyard Birds. Marietta, Ohio: Bird Watcher's Digest Press, 1995. Print.", correspondences, flyer, negatives

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

booklet titled "North Country Books, Adirondack Guide. North Country Books Inc., 1994. Print.", calendar, journal titled "*Technology and Culture* 39.1 (1998): n. pag. Print.", newsletters

File Folder tab labeled "Non Bridge" (Note: Has other label on cover titled "Misc. Non-Aviation"), contents include: handwritten notes, booklet titled "*Index of*

Publications, 1933-1961. The Newcomen Society in North America, 1964. Print.,

photocopied notes, booklet titled "Made in Glens Falls, 1830 - 1930. Glens Falls, NY:

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Glens Falls Historical Association, 1975. Print.”, typewritten notes, correspondences, newspaper clippings, greeting card, newsletters

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
newsletters, photographs,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
photocopy of newspaper clippings, newsletters, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
newsletters, flyer, magazine, publications

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
flyers, book titled “Sloane, Eric. Eric Sloane's an Age of Barns. New York: Funk & Wagnall's, 1976.”, newsletters

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
maps

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
invitation, newsletters, newspaper clippings, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
newsletters, pamphlet

File Folder, tab labeled “Misc. Historical”, contents include: newspaper clippings, correspondences, newsletters

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
papers

Deck of Index Cards rubber banded together

Box 28, labeled “Bridges” (note: top labeled “N.Y. State Iron)

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Bessie, Alvah. *Men in Battle*. San Francisco: Chandler & Sharp Publishers, Inc., 1975.

Bining, Arthur C. *Pennsylvania Iron Manufacture in the Eighteenth Century*. New York: Augustus M. Kelley Publishers, 1970.

Fellner, Harriet. *Hemingway as Playwright the Fifth Column*. Ann Arbor: UMI Research Press, 1986.

Koestler, Arthur. *Arrow in the Blue*. London: Readers Union, 1954.

Lebrovics, Herman. *Mona Lisa's Escort*. Ithaca: Cornell University Press, 1999.

Marcosson, Isaac F. *Colonel Deeds Industrial Builder*. New York: Dodd, Mead & Company, 1947.

File Folder, labeled "Lewis Wernwag,", contents include: magazine, book titled "The Colossus of 1812, typewritten notes, magazine clippings, sketches, photocopies of sketches, photographs, journal, typewritten articles, photocopied book pages, sketches, handwritten notes, engravings, envelope, newsletters, correspondences, newspaper clippings

File Folder, labeled "John Bragg,", contents include: photocopied notes, typewritten notes, handwritten notes

File Folder, tab labeled "Thomas Bakewell,", contents include: handwritten notes

File Folder, tab labeled "Benjamin Conner,", contents include: maps, handwritten notes

File Folder, tab labeled "John Stickney, Early Wooden Bridge,", contents include: photocopied engraving

File Folder, tab labeled "Jonas Snyder,", contents include: sketches, photocopied book pages

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File Folder, tab labeled “Joseph Joshua Deyster, Bridge Patentee (1811?)”, contents include: correspondences, photocopies of handwritten notes

File Folder, tab labeled “James Finley, Chain Suspension Bridges”, contents include: booklet, photocopied book pages, typewritten notes, photocopied notes, photocopied sketches, typewritten notes, maps, handwritten notes, correspondences, envelope, brochures

File Folder, tab labeled “Charles W. Peale”, contents include: booklet, photocopied book pages, typewritten notes, magazine clippings, handwritten notes, correspondences, handwritten notes

File Folder, tab labeled “Richard T.L. Witty”, contents include: sketches, photocopied book pages, correspondences

File Folder, tab labeled “Palladio Trusses”, contents include: sketches

File Folder, tab labeled “Garner Wilkinson”, contents include: typewritten article, blueprints, correspondences, newspaper clippings,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: The evolution of iron bridge trusses to 1850

File Folder, tab labeled “-Ithiel Town- 1784 – 1844” contents include: typewritten notes, photocopied book pages, handwritten notes, photographs, newspaper clippings, blueprints, pamphlet titled “Description of Ithiel Town’s Improvement in the Construction of Wood and Iron Bridges”, correspondences

File Folder, tab labeled “Town” contents include: blueprints, newsletters, articles, correspondences, typewritten notes, handwritten notes, engraving, photocopied letters, photocopied blueprints, photocopied book pages, bill of sale, sketches, envelopes,

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pamphlets photographs, postcards, booklet titled “The Meeting House of The First Church of Christ In New Haven Center Church”,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: blueprints, correspondences, handwritten notes, typewritten notes, photocopied patents, magazine clippings, photocopied journal, newsletters, photocopied photographs, reports, photocopied book pages

Box, with correspondence labeled “Town Lattice, et. al., Dreicer Thesis”, contents include: correspondences, application, bill of sale, doctoral dissertation

File Folder, tab labeled “Amos Campbell, 1778 – 1868, Bridge Builder; N.J., P.A., Ohio” contents include: typewritten notes, photocopied book pages, handwritten notes, correspondences, magazine, photocopied documents, photocopied newspaper articles, photocopied magazine page, typewritten notes, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, postcards, newspaper clippings, negatives,

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: pamphlet, handwritten notes, planner, postcards

Box 29, labeled “Suspension Bridges”

Brooklyn Museum. *The Great East River Bridge, 1883-1983*. New York: Brooklyn Museum, 1983.

Burchard, Ernest F. (Ernest Francis), 1875-1961. *The Red Iron Ores of East Tennessee*. Nashville, Tenn: Brandon Print. Co, 1913.

Burroughs, John. *Wake-Robin*. Boston: Houghton Mifflin, 1913.

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Canal History and Technology Press. *Canal History and Technology Proceedings* 12 (March 1993).

Brault, Lucien. *Links between Two Cities: Historic Bridges between Ottawa and Hull*. [Hull, Quebec]: Published jointly by Ville de Hull and City of Ottawa, 1989.

Church, Peggy Pond. *The House at Otowi Bridge The Story of Edith Warner and Los Alamos*. Albuquerque: University of New Mexico Press, 1998.

Drewry, Charles Stewart. *A Memoir on Suspension Bridges Comprising the History of Their Origin and Progress, and of Their Application to Civil and Military Purposes; with Descriptions of Some of the Most Important Bridges; Viz. Menai, Berwick, Newhaven ... Geneva, Etc. Also an Account of Experiments on the Strength of Iron Wires and Iron Bars and Rules and Tables for Facilitating Computations Relating to Suspension Bridges*. London: Printed for Longman, Rees, Orme, Brown, Green, & Longman, 1832.

Index of Publications, 1933-1961. Newcomen Society in North America, 1964.

Jakkula, Arnie Arthur. *A History of Suspension Bridges in Biographical Form*. College Station, TX: Agricultural and Mechanical College of Texas, 1941.

Kahn, Edgar M. *Cable Car Days in San Francisco*. Palo Alto: Stanford UP, 1944.

Kemp, Emory Leland. *Proceedings of an International Conference on Historic Bridges to Celebrate the 150th Anniversary of the Wheeling Suspension Bridge, October 21-23, 1999, Wheeling, West Virginia. Morgantown, W.V.*

West Virginia University Press, in cooperation with Institute for the History of Technology and Industrial Archaeology, West Virginia University, Eberly College of Arts & Sciences, 1999.

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- Kranakis, Eda. *Constructing a Bridge An Exploration of Engineering Culture, Design, and Research in Nineteenth-Century France and America*. Cambridge, Mass: MIT Press, 1997.
- Lewis, Gene D. Charles Ellet, Jr., *the Engineer As Individualist, 1810-1862*. Urbana: U of Illinois P, 1968.
- Lewis, W D. *Iron and Steel in America*. Greenville, DE: Hagley Museum, 1976.
- Monroe, Elizabeth B. *The Wheeling Bridge Case: Its Significance in American Law and Technology*. Boston: Northeastern UP, 1992.
- Lister, Raymond. *The Craftsman in Metal*. Cranbury [N.J.]: A.S. Barnes & Co., 1968.
- Maher, Stuart W. *The Brown Iron Ores of East Tennessee*. Nashville: Tennessee Department of Conservation, 1964.
- McCullough, David G. *The Great Bridge*. New York: Simon and Schuster, 1972.
- National Geographic*. March 1936.
- Nelson, Paul David. *The Life of William Alexander, Lord Stirling*. University, AL: U of Alabama P, 1987.
- New York State Historical Association. *New York History* 33, no. 1 (January 1952).
- Nez Perce County Historical Society. *The Golden Age*, 1995.
- Pursell, Carroll W. *Early Stationary Steam Engines in America: A Study in the Migration of a Technology*. Washington: Smithsonian Institution Press, 1969.
- Sayenga, Donald. *Ellet and Roebling*. York: American Canal and Transportation Center, 1983.
- Shapiro, Mary J. *A Picture History of the Brooklyn Bridge with 167 Prints and Photographs*. New York: Dover Publications Inc., 1983.

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Sharp, Myron B, and Bill Thomas. *A Guide to the Old Stone Blast Furnaces in Western Pennsylvania*. Pittsburgh: Historical Soc. of Western Pennsylvania, 1966.

Steinman, D. B. *A Practical Treatise on Suspension Bridges; Their Design, Construction and Erection*. New York: J. Wiley & Sons, 1929.

Spotswood, Alexander, and Lester J. Cappon. *Iron Works at Tuball*. Charlottesville: Tracy W. McGregor library of the U of Virginia, 1945.

Trennert, Robert A. *Riding the High Wire*. Sebastopol: UP of Colorado, 2011.

Veglahn, Nancy. *The Spider of Brooklyn Heights*. New York: Scribner, 1967.

Wallace, Anthony F. C. *Rockdale: The Growth of an American Village in the Early Industrial Revolution*. New York: Norton, 1978.

File Folder, tab labeled "A.S. Hallidie & Co., California Suspension Bridge Builder,
contents include: photocopied newspaper clipping, typewritten notes, postcards,
photocopied book pages, booklet titled "American Society of Civil Engineers, William A.
Myers. Historic Civil Engineering Landmarks of San Francisco and Northern California.
[San Francisco?]: Pacific Gas and Electric Co, 1977."

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
magazine articles, typewritten notes, photographs, photocopied book pages, newsletters,
booklet

Box 30, labeled "Bridges & Iron"

Bennett, David. *The Creation of Bridges: From Vision to Reality, the Ultimate Challenge of Architecture, Design and Distance*. Edison, NJ: Chartwell Books, 1999.

Bining, Arthur C. *Pennsylvania's Iron and Steel Industry*. Gettysburg: Pennsylvania Historical Association, 1954

Inventory of the Richard Sanders Allen Collection

- Brown, James Stuart. *Allaire's Lost Empire; A Story of the Forges and Furnaces of the Manasquan*. Freehold, N.J.: Transcript Print. House, 1958.
- Comfort, Harold W. *Gail Borden and His Heritage Since 1857*. New York: Newcomen Society in North America, 1953.
- Dickinson, John N. *To Build a Canal: Sault Ste. Marie, 1853-1854 and After*. Columbus: Published for Miami University by the Ohio State University Press, 1981.
- Diderot, Denis, and Charles Coulston Gillispie. *A Diderot Pictorial Encyclopedia of Trades and Industry: Manufacturing and the Technical Arts in Plates Selected from "L'encyclopédie, Ou Dictionnaire Raisonné des Sciences, Des Arts Et des Métiers" of Denis Diderot Vol. 1. Vol. 1*. A Diderot Pictorial Encyclopedia of Trades and Industry. New York: Dover, 1959.
- Edwards, Llewellyn N. *The Evolution of Early American Bridges*. Orono, Maine: Maine Technology Experiment Station; University of Maine, 1934.
- Holbrook, Stewart H. *Iron Brew; A Century of American Ore and Steel*. New York: The Macmillan Company, 1939.
- Hyde, Charles K. *Historic Highway Bridges of Michigan*. Detroit: Wayne State University Press, 1993.
- Kemble, John Haskell. *The Panama Route, 1848-1869*. Columbia, S.C.: University of South Carolina Press, 1990.
- Latrobe, Ferdinand C. *Iron Men and Their Dogs*. Baltimore: I.R. Drechsler, 1941.
- Newland, D. H. (David Hale), 1872-1943. *Geology of the Adirondack Magnetic Iron Ores*. Albany: University of the State of New York, 1908.

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Mackenzie, William, and David Brooke. *The Diary of William Mackenzie, the First International Railway Contractor*. London: Thomas Telford, 2000.

Rose, Edward Roderick, 1919-. *Iron Deposits of Eastern Ontario and Adjoining Quebec*. Ottawa: E. Cloutier, Queen's printer, 1958.

Society for the History of Technology. *Technology and Culture* 44, no. 1 (January 2003).

Tavernor, Robert. *Palladio and Palladianism*. New York, N.Y.: Thames and Hudson, 1991.

Welsh, Peter C. *United States Patents, 1790 to 1870: New Uses for Old Ideas*.

Washington, D.C. Smithsonian Institution, 1965.

Zaidenberg, Arthur. *How to Draw Historic and Modern Bridges*. London: Abelard Schuman, 1962.

File Folder, tab labeled "The Evolution of Wooden Bridge Trusses to 1850 by J.G. James (Super!)" contents include: booklet titled "The Evolution of Wooden Bridge Trusses", and article titled "The Evolution of Wooden Bridge Trusses"

File Folder, unlabeled and added by HMIG to contain loose papers contents include: photocopied book pages, magazine clippings, envelope containing book clippings, correspondences, handwritten notes, typewritten notes, photocopied photographs

File Folder, tab labeled "James' Iron Bridge Articles" contents include: booklet titled "The Evolution of Iron Bridge Truss to 1850", booklet titled "Russian Iron Bridges to 1850, booklet titled "The application of Iron to Bridges and other works in Russia to about 1850, booklet titled "Thomas Wilson's cast-iron Bridges 1800 – 1810, blueprints, typewritten notes

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled “The Evolution of Iron Bridge Trusses to 1850 J.G. James [Outstanding!]” (Note: There are no contents in this folder)

File Folder, tab labeled “American Iron Bridges, Zerah Colburn-1863” contents include:
photocopied book

File Folder, tab labeled “American Bridge Building Companies, Victor C. Darnell (1984)” contents include: correspondence, newsletter

File Folder, tab labeled “Berlin Iron Bridge Co. Spans” contents include: photographs, journal, photocopied book pages, newspaper clippings, newsletter, photocopied photographs, postcards, envelope containing slides, envelopes containing negatives, typewritten notes, handwritten notes, correspondences, envelopes

File Folder, unlabeled and added by HMIG to contain loose papers contents include: magazines, envelopes, handwritten notes, postcards, newspaper clippings, newsletter, sheets containing slides, photocopied blueprint, photographs, typewritten notes, photocopied book pages

Box 31, hand written label “Engineering, Regional & Local, Historical Sites, etc.” (Note: there is a second label on post-it note labeled “Family”)

Audacity. Winter 1995

American Heritage of Invention & Technology. Fall 1992.

Barre Granite Manufacturing Company, World's Columbian Exposition. *World's Columbian Exposition Exhibit of Barre Granite, Barre, Vt.* 1893.

Bowman, Don. *Go Seek the Pow Wow on the Mountain: And Other Indian Stories of the Sacandaga Valley*. Greenfield Center, N.Y.: Greenfield Review Press, 1993.

Inventory of the Richard Sanders Allen Collection

Church, Charles Washburn. *Simeon Church of Chester, Connecticut, 1708-1792, and His Descendants*. Waterbury, Conn: [The Mattatuck Press], 1914.

Cooper, Linda Gilbert. *A Walker's Guide to the Old Croton Aqueduct*. Staatsburg, N.Y.: New York State Office of Parks, Recreation and Historic Preservation, Taconic Region, 1986.

Cultural Resource Management 20, no. 8 (1997).

Cultural Resource Management 21, no. 11 (1998).

Cultural Resource Management 22, no. 2 (1999).

Cultural Resource Management 22, no. 3 (1999).

Cultural Resource Management 22, no. 7 (1999).

Cultural Resource Management 22, no. 8 (1999).

Frisbee, Priscilla B. *A Brief History of the Town of Stuyvesant*. Stuyvesant, NY: The Town of Stuyvesant Bi-Centennial Committee, 1976.

Greene, J. R. *An Atlas of the Quabbin Valley, Past and Present: A Series of New Maps Depicting the Four Former Towns of the Valley and the Reservoir That Drowned Them, with Accompanying Text and Pictures*. Athol, Mass: Transcript Press, 1975.

Hagley Museum and Library Annual Report 1996. Wilmington, Delaware: Hagley Foundation, 1996.

Hagley Museum and Library 24, no. 3 (Fall 1995).

IA The Journal of the Society for Industrial Archeology 19, no. 2 (1993).

IA The Journal of the Society for Industrial Archeology 21 no. 1 (1995)

IA The Journal of the Society for Industrial Archeology 21, no. 2 (1995)

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IA The Journal of the Society for Industrial Archeology 25 no. 1 (1999)

Institute for the History of Technology & Industrial Archaeology Summer Review 2, no. 2 (1992).

Lankton, Larry D. *The "Practicable" Engineer: John B. Jervis and the Old Croton Aqueduct*. Chicago: Public Works Historical Society, 1977.

NCPTT Notes, July 1997, Number 18

NCPTT Notes, October 1998, Number 27

NCPTT Notes, April 1999, Number 30

NCPTT Notes, Spring Supplement 1999, Number 31

Pillsbury, William M. *Painting, Drawings, and Sketches of Edward Lamson, N.A.* Albany, NY: Office of State History, 1972.

Petroski, Henry. *Design Paradigms: Case Histories of Error and Judgment in Engineering*. Cambridge [England]: Cambridge University Press, 1994.

Porrirt, L. K. *Tunxis Valley Tales*. [Canton, Conn.]: [Canton Historical Society], 1960.

Reed, Lorena Bullis, Sally Swift Thomas, and Evelyn Dickie Riehl. *Colton: Story of a Town: An American Revolution Bicentennial Project, Town of Colton, New York, 1976*. Gouverneur, N.Y.: M.R.S. printing, inc., 1976.

Rensselaer Polytechnic Institute. *Rensselaer Polytechnic Institute, One Hundred and b Fifty-Eighth Commencement Exercises, Class of 1964, Two-Fifteen O'clock, Friday, June 12*. Troy, NY: Rensselaer Polytechnic Institute, 1964.

Scout, The. Summer 1969.

Stamps Etc. Winter 1995.

Inventory of the Richard Sanders Allen Collection

United States Military Academy, Michael E. Moss. *Robert W. Weir of West Point: Illustrator, Teacher and Poet*. United States Military Academy: West Point, N.Y., 1976.
Vermont Life. 18 no.2 Winter 1963.

File Folder tab labeled "Richard S. Allen Military Service Papers Army Discharge 1945", contents include: envelope, newspaper clippings, photographs, photocopied book pages, typewritten schedule, magazine clippings, records, correspondences, (Note: Other Folder tab labeled "Allen Geneology", contents include: handwritten notes, photocopied book pages, obituaries, typewritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs, booklet titled "Blenheim Bridge Centennial", wooden board, American Civil War flash cards, photocopied book pages, Article titled "The G&O or the E&B or the B&B or...?", newspaper clippings, newsletter pages, negatives, booklet titled "Sylvanus F. Bowser", envelope

File Folder, tab labeled "Richard S. Allen Informal Vita Sept. 1991", contents include: book cover, eulogy, photocopied book pages, resumes, American Heritage Vol. X No. 4, cutout photograph of R.S.A.

File Folder, tab labeled "Doric Research", contents include: pamphlet regarding ordination ceremony, photographs, envelopes containing negatives, correspondences, envelopes containing photographs, envelopes containing correspondences, envelopes containing postcards, newspaper clippings, blueprint with family tree, photocopied receipt, newsletters, photocopied newspaper clippings, postcards, pamphlets, crossword puzzles, drawings, handwritten notes, typewritten notes, certificates of appreciation, business information, map

Inventory of the Richard Sanders Allen Collection

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
program, newsletter

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
newsletters, articles by RSA, correspondences, page from magazine, book catalog, book reviews, typewritten notes, calendar, Asian stickers, comments on book, typewritten manuscripts, envelope containing photographs, photocopied book page, newspaper clippings, automobile information, postcard, envelopes containing slides, paper, report cards, high school diploma, book pages, advertisement, pamphlets, magazine articles, certificate of appreciation, pamphlet containing photograph, photocopied newspaper

Box 32, hand labeled “SCW SJ. Corr.” (note: there is another label saying “Correspondence Spanish Civil War (Major Correspondents)”)

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
envelope containing photographs, correspondences, photocopied book pages, handwritten notes, typewritten notes, photographs, photocopied photographs, fact sheet, pamphlet, magazine

File Folder, tab labeled “Brian Bridgeman, SCW Correspondence”, contents include:
(Note: List on inside of folder), correspondences, handwritten notes, photocopied book pages, photocopied newspaper articles, book jackets,

File Folder, tab labeled “H. Allen Herr Correspondence”, contents include:
correspondences, photocopied book pages, photocopied magazine art, handwritten notes, typewritten notes, typewritten articles

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File Folder, tab labeled “Carmony Cennrs (illegible word)”, contents include: correspondences, photocopied newspaper articles, photocopied reports, photocopied book pages,

File Folder, tab labeled “Howson Corres (Temp.)”, contents include: correspondences

File Folder, tab labeled “Thomas Sarbaugh Correspondence, 1982”, contents include: correspondences, typewritten notes, typewritten list, photocopied brochures, photocopied obituaries, photocopied newspapers, photocopied typewritten notes, photocopied book pages, photocopied book pages

File Folder, tab labeled “Bill Brown-Correspondence”, contents include:

correspondences, photocopied book page

File Folder, tab labeled “Patrick Lareau – corres.; Toulouse, France”, contents include:

envelope, correspondences

File Folder, tab labeled “Paul Whelan Correspondence”, contents include:

correspondences, handwritten notes

File Folder, tab labeled “Victor A. Berch; Brandeis Library; SCW Correspondence”,

contents include: greeting card, correspondences, handwritten notes, photocopy of aircraft registration form, photocopied book pages

File Folder, tab labeled “Dale Hopper-SCW”, contents include: correspondences,

handwritten notes, typewritten notes, newspaper clippings

File Folder, tab labeled “BBCH Letters, RSA to Berch, Bridgeman, Carmody”, contents

include: correspondences, typewritten notes,

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File Folder, tab labeled “Prof. Robert S. Thornberry Correspondence”, contents include: envelope, correspondences, typewritten notes, handwritten notes, photocopied book titled “Andre Malraux et L’Espagne”

Box 33, hand labeled on post it notes “Bridge Patents-Builders”

American Society of Civil Engineers. *The Fifth Historic Bridges Conference*. Columbus, Ohio: Burgess & Niple, 1997.

Drew, Bernard A. *Spanning Berkshire Waterways: A Personal Excursion into the History of Metal Truss Highway Bridge Construction in Western New England, 1865-1905*. Great Barrington, Mass: Attic Revivals Press, 1990.

Nichols, Roger L., and Patrick L. Halley. *Stephen Long and American Frontier Exploration*. Norman and London: University of Oklahoma, 1995.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied page of journal article, schematics

File Folder, tab unlabeled, contents include: schematics, photocopied journal article, correspondence, maps

File Folder, tab unlabeled, contents include: photocopied pages from journal

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: maps, pamphlets, envelope, handwritten notes, photographs

File Folder, titled “New York Institute of Finances, The Securities Industry, Allan H. Pessin, Ronald T. Hyman, Volume II”, contents include: photographs, schematics, photocopied pages of journals, photocopied patent list, photocopied patents, flyer, patent list

Inventory of the Richard Sanders Allen Collection

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
photocopied book page, postcards

File Folder, titled "The National Association of Purchasing Management", contents include: tablet paper, photographs, photocopied book pages, newspaper clippings, engravings, envelope containing postcards, advertisements, postcards, poem, envelopes, magazine articles, book pages, map, sketches, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
envelope containing booklets, booklet titled "Bridges Over Time"

File Folder tab labeled "Richard Delafield & Brownsville Cast-Iron Bridge", contents include: photographs, typewritten notes, article, handwritten notes, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
typewritten notes, photocopied advertisement, photocopied brochure, handwritten family tree, photocopied book pages, typewritten lecture notes, photocopied patents, book cover, book page, photocopied book pages, photocopied blueprints, blueprints, article

File Folder, tab labeled "S.H. Long", contents include: photocopied journal pages, photocopied book pages, correspondences, handwritten notes, photographed correspondence, sketch of blueprints, photocopied photographs, handwritten notes, information on engineering, photographs, envelope containing notes, envelope containing negatives

File Folder, tab labeled "Stephen Harriman Long (Extras), Supplemental Material- Works- Explorations, Ets, contents include: correspondences, handwritten notes, Colorado brochure, typewritten notes, envelopes, newspaper clipping, book pages, booklet titled "Long Family Records", magazine pages, photograph, booklet titled

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“Long’s Peak”, testimony from Supreme Court, book requests from the Library of Congress, newspaper clippings, booklet titled “Red River Trails”, magazine articles.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, advertisement, correspondence, book pages

File Folder, tab labeled “Patent List, Hardesty/Hanover Library”, contents include: photocopied papers stapled together titled “List of Letters Patent on Movable Bridges in Hardesty & Hanover’s Library

File Folder, tab labeled “George Washington, Patent Bridge Truss (1830)”, contents include: photocopied book pages, handwritten notes, maps, typewritten notes, correspondences, receipt

File Folder, tab labeled “Frank Griggs’ Articles: Bridges, Long, Howe, Pratt, Whipple, etc.” contents include: handwritten notes, photocopied book pages, photocopied articles, photocopied sketches

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied blueprints

File Folder, tab labeled “Bridge Patents-Listing from Vic Darnell 10/90”, contents include: photocopied patent list

File Folder, tab labeled “Bridge Patents”, contents include: handwritten notes, typewritten notes

File Folder, tab labeled “Thomas Paine”, contents include: photocopied page of newsletter, newsletter, typewritten notes, photocopied book pages, photocopied magazine, newspaper clippings, correspondences

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File Folder, tab labeled “Abel Buell, (1742 – 1822)”, contents include: photocopied book pages, handwritten notes, typewritten notes, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: pages from journal, correspondences, photocopied journal pages

File Folder, tab labeled “Runyon Patent(s) Suspension Bridges”, contents include: map, correspondences, typewritten notes

File Folder, tab labeled “John W. Murphy, 1828 – 1874, Suspension & Whipple Truss Bridges”, contents include: postcard, typewritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: handwritten notes, photocopied book pages, printed article

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book page, volume 15 no. 4 of magazine titled “American Heritage of Invention & Technology, volume 15, no. 3 of magazine titled “Timeline”

File Folder, tab labeled “Solid Lever Bridge Co./ National Bridges & Iron Works”, contents include: report titled “The National Bridge and Iron Works and The Parker Truss”

File Folder, tab labeled “T. Willis Pratt”, contents include: handwritten notes, typewritten notes, correspondences, brochure regarding RPI

File Folder, tab labeled “William Batchelder, Truss Bridge Patent, Newburyport, Mass. #48,643”, contents include: photocopied patents

File Folder, tab labeled “Thirty-Two Lost Bridge Patents”, contents include: typewritten notes, photocopied book pages

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File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages, photocopied newspaper clippings, NCPTT Notes no.35, The Institute for the History of Technology and Industrial Archaeology Decade Review, photocopied photographs, correspondences

File Folder, tab labeled "Thomas Hassard, Bridge Builder", contents include: handwritten notes, photocopies of patents, photocopied book pages, correspondences, typewritten notes, old letter, photocopied handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages, booklet titled "Architectural Collections of the Library of Congress, booklet titled "Bridge Truss Types", article titled "The Early American Engineer"

File Folder, tab labeled "George Law", contents include: handwritten notes, typewritten notes, correspondences, envelopes, photocopied book pages, photocopied newspaper articles, newspaper clippings, book titled "Life of George Law", book clippings, photocopies of engravings, photographs

File Folder titled "Mayo Clinic Health Letter", contents include: handwritten notes, newsletter dated "May, 1987", correspondences, typewritten notes, photocopied book pages, photocopied patents, sketches, postcards, book page, patent

Box 34, hand labeled on post-it note "Bridges", (Note: There is a second labeled "Aviation Hist.-Biography")

Billington, David P. *Robert Maillart's Bridges: The Art of Engineering*. Princeton, NJ:

Princeton University Press, 1979

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- Billington, David P. *The Tower and the Bridge: The New Art of Structural Engineering*. New York: Basic Books, 1983.
- Brown, David J. *Bridges*. New York: Macmillan, 1993.
- Browne, Lionel. *Bridges: Masterpieces of Architecture*. New York, NY: Smithmark, 1996.
- Clouette, Bruce, and Matthew Roth. *Connecticut's Historic Highway Bridges*. [Hartford]: Connecticut Dept. of Transportation in cooperation with the Federal Highway Administration, 1991.
- Cooper, James L., and Richard A. Gantz. *Iron Monuments to Distant Posterity: Indiana's Metal Bridges 1870-1930*. [Place of publication not identified]: [publisher not identified], 1987.
- Damore, Leo. *Senatorial Privilege: The Chappaquiddick Cover-Up*. Washington, D.C.: Regnery Gateway, 1988.
- Liscombe, R. W., and Robert Mills. *Altogether American: Robert Mills, Architect and Engineer, 1781-1855*. New York: Oxford University Press, 1994.
- Miller, John Grider. *The Bridge at Dong Ha*. Annapolis, Md: Naval Institute Press, 1989.
- Miller, Howard Smith, and Quinta Scott. *The Eads Bridge*. St. Louis: Missouri Historical Society Press, 1999.
- Ostrow, Steven A. *Bridges*. New York: Metro Books, 1997.
- Proceedings of the Fifth Historic Bridges Conference: October 23 and 24, 1997*, Cincinnati Museum Center, Cincinnati, Ohio. Columbus, OH: Burgess & Niple, 1997.
- Regan, Ken, and Robert James Waller. *The Bridges of Madison County: The Film*. New York, NY: Warner Books, 1995.

Inventory of the Richard Sanders Allen Collection

Reier, Sharon. *The Bridges of New York*. Mineola, N.Y.: Dover Publications, 2000.

Stamp, Robert M. *Bridging the Border: The Structures of Canadian American Relations*. Toronto: Dundurn Press, 1992.

The Journal of the Society for Industrial Archeology, The 19, no. 2 (1993).

Turbin, Carole. *Working Women of Collar City: Gender, Class, and Community in Troy, New York, 1864-86*. Urbana: University of Illinois Press, 1992.

Vogel, Robert M. *The Engineering Contributions of Wendel Bollman*. Washington, D.C.: Smithsonian Institution, 1964.

Waters, Tony, and Elizabeth Tonge. *Bridge by Bridge Through London: The Thames from Tower Bridge to Teddington*. Whitstable: Pryor, 1989.

File Folder titled "Gift of R.M. Vogel, D&H Canal Suspension Aqueducts Roebing, - Roebing"- (Note: second label stating "Roebing's Aqueducts on Delaware & Hudson Canal + Various Canal Views, Photos from Delaware & Hudson Co. Archives?)

Duplicates found in OSH Files under "Black River Canal"), contents include: paper saying "Susp. Bridges" taped onto cardboard with photo in between, book titled "Guide to the Roebing Collection", magazine clippings, newsletters, correspondences, advertisements, photocopied book pages, page of calendar, typewritten report, photographs, sketches, typewritten notes, report titled "Roebing's Delaware & Hudson Canal Aqueduct", pamphlets, photocopied clipping

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photographs,

File Folder, tab labeled "John Templeman, Finley Suspension Chain Bridges" contents include: photocopied diary pages, photocopied patents, sketch of bridges, postcards,

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Typewritten notes, photographs, photocopied book pages, sketch, handwritten notes, typewritten notes

File Folder, tab labeled "Thomas Haven, Portsmouth, N.H., Suspension Bridge Builder, Newburyport, Mass. 1829", contents include: handwritten notes, correspondences, photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: e-mail correspondences, brochure titled "Ohio's covered bridges", printed photographs, sketches of bridges, correspondences, newsletters, newspaper clippings, photocopied book pages, Volume 64 Issue 1 of Covered Bridges topics

File Folder, tab labeled "Glenn D. Hayes-C. B" (Note: there is a writing on top of the folder saying "Send to Glenn, 6/8/05, Glenn, Sorry I didn't get to do this-Rick"), contents include: interview questions, correspondences, newsletters

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: booklet titled "Discover The Past ... Today, A Guide to New Hampshire's Covered Bridges" and photograph

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, newsletters, handwritten notes, envelope containing photographs, newspaper clipping, magazines, photocopied notes

Box 35, post-it labeled "Suspension Bridges w/ a doodle of a Bridge", (Note: there are two handwritten labels titled "Books" and "Iron Works")

File Folder, tab labeled "Foreign Susp.", contents include: photographs, newspaper clippings, handwritten notes, photocopied book pages

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File Folder, tab labeled "France", contents include: postcards, photographs, book pages, photocopied book pages,

File Folder, tab labeled "Susp. Bridges General", contents include: correspondences, photocopied book pages, handwritten notes, typewritten articles, typewritten notes, typewritten lecture translation, magazine pages

File Folder, tab labeled "Fishler Brothers, Wellsburg, N.Y., Suspension Bridge Builders", contents include: correspondences, postcards, fliers, typewritten notes, handwritten notes

File Folder, tab labeled "Canada", contents include: photographs, photocopied newspaper article, photocopied sketch, newspaper article, photocopied book pages

File Folder, tab labeled "Colorado", contents include: newspaper clippings, postcards

File Folder, tab labeled "Connecticut", contents include: book titled "The Story of Windsor Locks 1663 -1976", book titled "A Brief Account of the Windsor Locks Canal"

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, handwritten notes, correspondences

File Folder, tab labeled "Bradford Suspension Bridge, Watertown, N.Y., 1857-1895", contents include: photographs, photocopied photographs, photocopied book pages, postcards, typewritten notes

File Folder, tab labeled "Arizona", contents include: photocopied book pages

File Folder, tab labeled "-Suspension Bridges-, California", contents include: handwritten notes, photocopied book pages, postcards, newspaper clippings, maps, photographs, book titled "Lost beneath the Feather", book titled "The Story of Curry Bidwell State Park"

File Folder, 2 tabs labeled "Cedar River Suspension Bridge Iowa 1850" & "Andrew Campbell Bridge-Builder, Cedar River, Iowa 1850" (Note: There is another label on the

Inventory of the Richard Sanders Allen Collection

folder which says the same thing as the first label), contents include: slip of paper with addresses, typewritten notes, correspondences, photocopied photographs, photocopied book pages, handwritten notes, maps, photocopied map

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied map, typewritten notes

File Folder, tab labeled "N.Y. State Suspension Bridges, Fort Hunter, Afton, Etc., - Correspondence", contents include: magazine clipping, newspaper pages, slides, magazine article

File Folder, tab labeled "Old Suspension Bridges, R.S. Allen" (Note: a label on spine also says "old Suspension bridges"), contents include: postcards, photographs, photocopied photographs, photocopied postcards

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied letters, photocopied book pages, transcript of the 2nd vice presidential debate

File Folder, tab labeled "Illinois", contents include: brochure, handwritten notes, typewritten, photocopied transcript pages, photocopied photographs, photocopied book pages, correspondences

File Folder, tab labeled "Maine", contents include: postcards, typewritten notes, envelope containing slide, blueprints, newspaper clippings, negatives, photocopied newspaper clippings, brochures, magazine clippings

File Folder, tab labeled "Maryland-District of Columbia", contents include: handwritten notes, typewritten notes, photographs

Inventory of the Richard Sanders Allen Collection

File Folder, tab labeled "Massachusetts", contents include: envelope containing negatives, photocopied newspaper clippings, photographs, postcards, photocopied book pages, handwritten notes

File Folder, tab labeled "Minnesota", contents include: magazine cover, typewritten notes, photographs

File Folder, tab labeled "Missouri", contents include: postcard, photocopied blueprints

File Folder, tab labeled "New Hampshire", contents include: handwritten notes, newspaper clippings

File Folder, tab labeled "New Jersey", contents include: photocopied book page

File Folder, tab labeled "New York State", contents include: booklet titled "Story of a Afton", \$ 100 bond, envelope containing negatives and correspondence, photographs, pamphlet titled "Niagara Falls", photocopied book pages, envelope containing slides, magazine pages, photocopied correspondences, typewritten notes,

File Folder, tab labeled "Fort Hunter- Tribes Hill-Suspension Bridge", contents include: typewritten notes, photocopied book pages, photographs

File Folder, tab labeled "Riverside/Riparius/N.Y. Folsom Landing Suspension Bridge", contents include: typewritten notes, handwritten notes, photocopied photographs, photocopied newspaper clippings

File Folder, tab labeled "Gilchrist's Bridge 1871, Chester-Johnsburg, N.Y., Hudson River", contents include: correspondences, handwritten notes, book titled "The Life and Times of Robert Codgell Gilchrist", magazine article, photocopied newspaper clippings, postcards, photographs, sketch of bridge, typewritten notes, photocopied magazine

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article, photocopied book page, photocopied advertisements, handwritten notes, photocopied newspaper article, map drawing, photocopied maps, photocopied speech
File Folder, tab labeled “Suspension Bridges, -Idaho”, contents include: photographs, postcards, magazine article, photocopy of bridge blueprint, envelope, bridge sketches, photocopied book pages, newspaper clippings, handwritten notes, weather report, map of Idaho

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: book titled “The San Francisco-Oakland Bay Bridge. Pittsburgh: United States Steel, 1936”

File Folder, tab unlabeled, contents include: correspondences, photocopies of magazine pages, flyer, typewritten article

File Folder, tab labeled “American Wire Rope Co.”, contents include: magazine article

File Folder, tab labeled “Matthew Dickinson Field (1811 – 1870) and Suspension and Iron Bridge Builders”, contents include: handwritten notes, photocopied book pages, book pages, photocopied newspaper clippings, typewritten notes

File Folder, tab labeled “Misc. Susp. Bridges”, contents include: list of bridges, cards listing bridges, handwritten notes, photocopied book pages, photocopied stamps, typewritten notes, photocopied schematics

File Folder, tab labeled “Niagara (Roebing)”, contents include: newspaper clippings, envelope containing correspondences, typewritten notes, photographs, magazine clippings, envelope containing article, photocopied article

File Folder, tab labeled “Niagara (Other)”, contents include: book pages, photographs, typewritten notes, photocopied book pages, typewritten manuscript,

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File Folder, tab labeled "Ohio", contents include: calendar clipping, newspaper clipping, typewritten notes, photocopied book pages

File Folder, tab labeled "Oregon Suspension Bridges", contents include: photographs, maps, photocopied book pages, photocopied handwritten notes, book titled "Willamette Falls: The Niagara of the Pacific", order

File Folder, tab labeled " Pennsylvania", contents include: book pages, sketches, magazine, photocopied photographs, typewritten notes, pamphlets, envelope containing photographs, correspondences, photocopied book pages, newsletter pages

File Folder, tab labeled " Texas", contents include: envelope containing postcard, newspaper clipping, typewritten notes, photocopied newspapers

File Folder, tab labeled "Ellet's Fairmount Park; Philadelphia, PA", contents include: book titled "Ellets and Roebling by Donald Sayenga", photocopied book pages, business card, magazine clippings, newspaper clippings

File Folder, tab labeled "Tennessee", contents include: sketches, magazine pages, photocopied sketches, photocopied book pages

File Folder, tab labeled "Vermont", contents include: correspondences, photocopied book page

File Folder, tab labeled "Virginia", contents include: maps, photocopied books pages

File Folder, tab labeled "West Virginia", contents include: newspaper clippings, sketches, photographs, typewritten notes, photocopied map

File Folder, tab labeled "Foreign", contents include: handwritten notes, newspaper page, business card with stamp on top, postcards, photographs, typewritten notes, photocopied journal pages, newspaper clippings

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File Folder, tab labeled “Samuel Brown’s Suspension Bridges (England)”, contents include: photocopied book pages, typewritten notes

File Folder, tab labeled “ England, United Kingdom”, contents include: photocopied book pages, correspondences, book pages, magazine pages, typewritten notes, book titled “The Repertory of Arts, Manufactures, and Agriculture, book titled “ A Heritage of Bridges between Edinburgh, Kelso, and Berwick, handwritten notes, postcards, photographs, article titled “Isambard Kingdom Brunel”, photocopied journal pages, photocopied magazine pages, photocopied sketches,, photocopied newspaper clippings, book titled “An Account of Various Suspension Bridges; particularly of Captain S. Brown’s near Berwick-upon-Tweed.”

Box 36, hand labeled “Iron Works- Edison”

Fountain, Daniel. Michigan gold: mining in the Upper Peninsula. Duluth, Minn: Lake Superior Port Cities, 1992.

Sachs, Charles L. Made on Staten Island: agriculture, industry and suburban living in the city. Staten Island, NY: Staten Island Historical Society, 1988.

Shirley-Smith, Hubert. The world's great bridges. London: Phoenix House, 1964. (note: there are magazine pages)

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletter, photocopied magazine, correspondences, photocopied book pages, typewritten manuscript, flyer, photographs, newspaper clippings, photocopied bibliography, correspondences, photocopied article, magazine article

File Folder, tab labeled “Edison’s “Ogden Baby” (Ore Concentration Plant, Edison, N.J.), contents include: typewritten notes, handwritten notes, book titled “Register of the

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William J. Hammer Collection, c. 1874 – 1935, 1955 – 1957”, newspaper clippings, photocopied map

Portfolio regarding Thomas Edison, contents from portfolio include: postcard, correspondences, pages from journal, newspaper clippings, photocopied book pages (Note: Portfolio is rubber banded to folder)

File Folder, tab labeled “Charles Batchelor EDISON Iron Operations (Putnam County, N.Y.) etc. contents include: booklet titled “The Edison Record”, newsletters, invitation, booklet titled “ 155 Years of Technological Excellence”, handwritten notes, typewritten notes, correspondences, booklet titled “ Partners in Success, *The Story of McGraw-Edison Company*”, flyer (Note: Folder is rubber banded to Portfolio)

File Folder, tab labeled “ Seth Boyden & Uriah Boyden”, contents include: photocopied book pages

File Folder, tab labeled “ Ltrs. To J.M. Swank 1880’s -From AISI Files”, contents include: photocopied correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: flyers, magazine pages, handwritten notes, typewritten notes, booklet titled “Allegheny International, a New Global Business Enterprise, booklet titled “ The Past as a Challenge to the Future”, correspondences, booklet titled “ Copper Range Company, The Story of Man’s Oldest and Newest Metal”, newsletters, photocopied book pages, newspaper, envelope, pamphlets, booklet titled “Solid Men of the Place”, Gave Strong Roots!, Farrel Birmingham (1836 – 1956)”, magazine article, magazines, photocopied book pages, booklet titled “The Stanley Works, A 125 Year Beginning”, booklet titled “ The Permanence of Change”, The Story of Bliss & Laughlin Industries”, booklet titled “The

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Eastern Company Since 1858, From Farm Tools to Yachting Instruments”, booklet titled “Wealth of Good Learning, The Story of Colorado School of Mines”, negatives, newspaper clippings, booklet titled “ Faith in Men The Story of Armco Steel Corporation”, booklet titled “SIFCO Industries, Inc. “Forging Ahead”

File Folder, tab labeled “1/81 To Adirondack Museum”, contents include:

correspondences, handwritten notes, memorandum

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

handwritten notes, bibliographies, correspondences, post cards, magazine pages, newsletter, booklet titled “-Workshop- The Industrial Archeology of Iron, booklet titled “ Northeast Historical Archaeology”

File Folder, tab labeled “Older U.S. Iron & Steel Industry”, contents include:

correspondences, booklet titled “ Early Days of Iron and Steel in North America”, handwritten notes, typewritten notes, photocopied newspaper clippings, bags of iron ore, pages from magazines, magazines, booklet titled “ Half a Century of United States Steel” booklet titled “Steel in Perspective, booklet titled “ Charting Steel’s Progress”

File Folder, tab labeled “Iron History General”, contents include: booklet titled “Annual

Report of the Secretary of the American Iron and Steel Association”, book pages,

handwritten notes, photocopied book pages, booklet titled “Mineral Industry in Early America”, magazine pages, correspondences

File Folder, no label, contents include: photocopied book pages, floor plans, booklet titled

“NAHO”, flyers

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

index cards, booklet titled “the Mitt Press, Spring 1996”, photocopied book pages,

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correspondences, flyers, pamphlet, booklet titled “Bulletin, Jefferson County Historical Society, Vol.16, Dec. 1984, newspaper clippings, handwritten notes, newsletter, photocopied newspaper clippings,

Portfolio, labeled “History”, contents include: magazine

File Folder, tab labeled “South American Iron Manufacture”, contents include:

typewritten notes

File Folder, tab labeled “Bricks and Fire Brick, (Used in Iron Industry)”, contents include:

photocopied book pages, booklet titled “ The Story of Brick”, booklet titled “ Brick Brands and Manufacturers of the Hudson River Valley and the Metropolitan New York City Market”

File Folder, tab labeled “20th Century Charcoal Blast Furnaces, to 1920’s”, contents

include: handwritten notes

File Folder, tab labeled “Arthur D. Dunn, Canadian & U.S. Iron Works, Correspondence 1976”, contents include: correspondences

File Folder, tab labeled “ Iron Industry History-Correspondence”, contents include:

correspondences, flyers, pamphlets, photocopied book pages, handwritten notes

File Folder, tab labeled “Iron Works, U.S. Modern”, contents include: booklet titled

“Directory, Steel Company Librarians, 1971”, typewritten notes, flyer

Box 37, no label

Albion, Robert Greenhalgh., and Jennie Barnes Pope. *The rise of New York Port: 1815-1860*. Boston: Northeastern University press, 1984.

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- Bartlett, Robert V., and Lynton K. Caldwell. *The Reserve Mining controversy: a case study of science, technology, and values*. Bloomington: Advanced Studies in Science, Technology and Public Policy, Indiana University, 1979.
- Bruce, Kathleen. *Virginia iron manufacture in the slave era*. New York: Kelley, 1968.
- Cawley, James S., and Margaret Cawley. *Exploring the little rivers of New Jersey*. New Brunswick, NJ: Rutgers University Press, 1993.
- Charcoal Iron Workers Journal*. Vol. 1-2. 1880.
- Christiansen, Paige W. *The story of mining in New Mexico*. Socorro: New Mexico Bureau of Mines & Mineral Resources, 1974.
- Cotter, Arundel. *Authentic history of the united states steel corporation ..* New York, NY: The Moody Magazine and Book Company, 1916.
- Council, R. Bruce, Nicholas Honerkamp, and M. Elizabeth Will. *Industry and technology in antebellum Tennessee: the archaeology of bluff furnace*. Knoxville: University Tennessee Press, 1992.
- Fitch, Thomas W. *Bessemer steel Ores and methods. New facts and statistics relating to the types of machinery in use, the methods in vogue, together with opinions and excerpts from various accepted authorities*. St. Louis, MO: M. Renshaw, 1882.
- Holbrook, Stewart H. *Iron brew; a century of American ore and steel*. New York: The Macmillan Company, 1946.
- Kirchhoff, C. *Notes on some European iron making districts: a collection of letters on the iron age*. New York, 1900.
- Moseley, L. *Lindbergh, a Biography*. Doubleday , 1976.

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Muir, Augustus. *The story of Shotts. A short history of the Shotts Iron Company Limited.*

Edinburgh: The Shotts Iron Company, 1954.

Nevins, Allan. *Abram S. Hewitt: with some account of Peter Cooper.* New York: Harper & Bros., 1935.

Pennsylvania History. Vol. 42. Pennsylvania Historical Association, 1975.

Pennsylvania History. Vol. 44. Pennsylvania Historical Association, 1977.

Proceeding of the New York State Historical Association; The Twelfth Annual Meeting, with Constitution, By-Laws and List of Members. Vol. 10. New York State Historical Association, 1911.

Schib, Karl, and Rudolf Gnade. *Johann Conrad Fischer: 1773-1854.* Schaffhausen: G. Fischer, 1954.

Schib, Karl, and Rudolf Gnade. *Johann Conrad Fischer: 1773-1854.* Schaffhausen: G. Fischer, 1954.

Spargo, John. *Iron mining and smelting in Bennington, Vermont, 1786-1842; historical notes.* Bennington, VT: Bennington Historical Museum, 1938.

Stout, Wilber. *Geology of southern Ohio, including Jackson and Lawrence counties and parts of Pike, Scioto, and Gallia.* Springfield, OH: Springfield Publishing Company, 1916.

The Thomas Iron Company, 1854-1904, chartered under the laws of Pennsylvania ... Pub. for distribution to stockholders in commemoration of the fiftieth anniversary of the organization of the company. New York: Press of the Post & Davis Co., 1904.

Williams, Jon M. *A guide to iron and steel: pictures in the Hagley Museum and Library.* Wilmington, DE: Hagley Museum and Library, 1986.

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File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
photocopied photograph, photographs, handwritten notes, drawings

Box 38, 2 labels , top label says “Fokker”, bottom label says “Iron Works N.Y. State”

Coxe, Macgrane. The Sterling furnace and the West Point chain ;an historical address delivered at Sterling Lake, on Saturday, June 23, 1906, on the occasion of the unveiling of a tablet at that place by the Daughters of the revolution of the state of New York, in commemoration of the furnace and of the making of the chain. New York: Private printing, 1906.

Binder labeled “ Non-Housed Wooded Bridges, British Columbia”, contents include:
photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
newsletter

File Folder, tab labeled “ Old West of the Mississippi Bridge, Mixed -RWY, HWY, Wood, Iron, Suspension”, contents include: photographs, flyer, magazine page, postcards

File Folder, labeled “ Rick Allen 6/8/73” contents include: negatives

File Folder, labeled “Blast Furnaces in U.S. 1874”, contents include: photocopied book pages, (Note: There is a folder inside), folder tab labeled “1874 List-Rolling Mills Stone; Wiley’s Amer. Iron Trade Manual; contents: Photocopied book pages

File Folder, tab labeled “Iron”, contents include: magazine, flyer, magazine pages, magazine and newspaper clippings, newsletters, flyers, postcards, correspondences, photocopied newspaper clippings

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File Folder, tab labeled “Wayne Co.”, contents include: handwritten notes, typewritten notes, newsletters, maps, postcards, negatives, hand drawn maps, photocopied book pages, photographs

File Folder, tab labeled “Iron Furnace Oswego Co.”, contents include: maps, correspondences, handwritten notes, typewritten notes, journal, negatives, photographs,

File Folder, tab labeled “Onondaga Co.”, contents include: map, typewritten notes, handwritten notes, photocopied bonds, photocopied book pages, correspondences, photographs, negatives, book of stamps, flyers

File Folder, tab labeled “ Ontario Co.”, contents include: typewritten notes

File Folder, 2 labels on it, first label labeled “Iron Furnace Oneida Co.”, second label labeled “ c.1835 – 1836 Surveyor’s Notes for Chenango Canal or earlier, 1840 Clinton?, earlier than 1852” (Note: Folder is held together by rubber band), contents include: photocopied book pages, negatives, handwritten notes, hand drawn maps, correspondences, typewritten manuscript, journals titled “NAHO”, photocopied manuscript, typewritten notes, photographs, photocopied maps, negatives, booklet titled Chronological History of Revere Copper and Brass Incorporated, 1801 – 1970”, pamphlets, booklet titled “Rome, New York... a short history”, booklet titled “Rome, New York Centennial History”, booklet titled “Education Department Bulletin, map

File Folder, tab labeled “Monroe County”, contents include: correspondences, photocopied bookpages, photocopied photographs, typewritten notes, photographs, negatives, handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied maps, journal titled “NAHO”

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File Folder, tab labeled “Northeast (Maltby) Furnace, Dutchess County”, contents include: photographs, photocopied photographs, photocopied book pages, handwritten notes, report, correspondences, postcards

File Folder, tab labeled “Dutchess Co.”, contents include: handwritten notes, hand drawn maps, photographs, typewritten notes, photocopied book pages

File Folder, tab labeled “Witherbee Sherman, et al”, contents include: negatives, typewritten notes, handwritten notes, photocopied book pages

File Folder, tab labeled “PUBLICATIONS-Crown Point Iron Co, by Richard Allen”, contents include: photographs, typewritten manuscript, postcards, booklet titled “York State Tradition”, photocopied book pages, schematic

File Folder, tab labeled “Starbuck Iron Works, Renss Co., Troy, NY”, contents include: typewritten manuscript, newspaper clippings

File Folder, tab labeled “Burr’s Map-Clinton Co. 1829 & as Republished 1840”, contents include: photocopied maps

File Folder, tab labeled “Bishop’s Split Rock Falls Forge, Town of Elizabethtown, N.Y., 1825 – c.1850”, contents include: photocopied book pages, handwritten notes, photocopied maps, correspondences

File Folder, tab labeled “1820 Census Iron Works in New York State ”, contents include: typewritten notes

File Folder, tab labeled “Palmer Hill, Clinton Mines”, contents include: photocopied book

File Folder, tab labeled “Arnold Hill Clinton Mines”, contents include: typewritten excerpt from book, photocopied book pages

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File Folder, tab labeled “James Dalliba, 1785 – 1832, West Point’11, 1st Superintendent Watervliet Arsenal, Pioneer Iron Manufacturer”, contents include: correspondences, photocopied book pages, typewritten notes, handwritten notes

File Folder tab labeled “Witherbee, Sherman Iron Ore Shipments 1872 – 1893”, contents include: photocopied ledger, handwritten notes, typewritten notes

File Folder tab labeled “Penfield, Allen – Ironville,” contents include: postcards, flyers, photographs, handwritten notes, advertisements, magazine clippings, magazine titled “North Country Life”, booklet titled “The Story of Crown Point Iron”, map, typewritten notes, typewritten manuscripts, newspaper clippings, newspaper

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages, correspondences

File Folder, tab labeled “Washington Co., Fort Edward Furnace”, contents include: magazine pages, typewritten notes, photocopied schematics, handwritten notes, photocopied book pages, booklet titled “Narratives of Old Fort Edward”, hand drawn map, photographs

File Folder, tab labeled “Iron Furnaces & Forges, Washington Co”, contents include: newspaper clippings, handwritten notes, photocopied newspaper clippings, photocopied maps, hand drawn maps, typewritten notes, brochure, correspondences

File Folder, tab labeled “Washington Co. Mt. Hope Furnace”, contents include: photographs, typewritten notes, handwritten notes, photocopied newspaper clippings

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied report, newsletter, magazine

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File Folder, tab labeled “Clinton Co. N.Y, Saranae Valley Forges, etc., contents include: envelope containing booklet titled “New York State Library History Bulletin”, maps, pamphlets, flyer, handwritten notes, typewritten manuscripts, photocopied bookpages, typewritten notes, newspaper clipping

File Folder, tab labeled “ Photos to copy if desired Adirondack Museum R.S. Allen”, contents include: photographs

File Folder, tab labeled “French’s Map – Essex Co. 1858”, contents include: handwritten notes, photocopied maps

File Folder, tab unlabeled, contents include: correspondences, handwritten notes, photographs,

File Folder, tab labeled “Port Kendall Iron Furnace & Highlands Forges, 1825 – 1830, contents include: handwritten notes, photocopied book pages, typewritten notes, correspondences

File Folder, tab labeled “Charles C. Alger, New York & New England Iron Maker”, contents include: photocopied notes, correspondences, photocopied book pages, photocopied photographs, handwritten notes

File Folder, tab labeled “Ironville and its Iron Works”, contents include: correspondences, typewritten short biography, newspaper clippings, schematics, photocopied ledger, hand drawn map, photocopied maps, typewritten reports, typewritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: maps, photographs, flyer, newsletter, typewritten notes, photocopied book pages, correspondence

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File Folder, tab labeled “Hebron, Conn. Iron Furnace”, contents include:

correspondences, booklet titled “Town of Hebron, Connecticut, Annual Report for July 1, 1990 – June 30, 1991, booklet titled “Hebron’s Historic Heritage”, maps, typewritten notes, booklet titled “Benjamin Skinner of Hebron (1681 – 1750), photographs, handwritten notes, photocopied book pages

File Folder, tab labeled “Jos. Dewey [Hebron, Conn.]”, contents include: handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: flyers

File Folder, tab labeled “New Jersey- Warren Co.- Oxford (Two Furnaces)”, contents include: postcards, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletters, photocopied book pages, typewritten notes, brochures, negatives, invitations, handwritten notes, brochures, magazine pages, newsletters, Booklet titled “... The Connecticut Historical Society Bulletin”

File Folder, tab labeled “Old Furnace, Killingly, Connecticut”, contents include: typewritten notes, correspondences, handwritten notes, photocopied patents, photocopied maps, photographs, brochures

File Folder, tab labeled “New Milford, Conn., Brookfield Iron Works”, contents include: maps, handwritten, photocopied maps, photographs, photocopied bookpages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied journal, magazine articles, newsletters, correspondences

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File Folder, tab labeled “Firsts in Iron Making”, contents include: photocopied correspondences, handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, magazine articles, flyers, newspaper clippings, photocopied photographs, photographs, booklet titled “Green Mountain Copper”, folder regarding the Japanese Iron Industry., handwritten notes

File Folder, labeled with post-it note saying “Livingston’s Iron Night before Xmas?”, contents include: typed notes, photocopied article/

Box 39, post it note labeled “Iron”

Bowen, Eli. *The coal regions of Pennsylvania: being a general, geological, historical & statistical review of the anthracite coal districts*. Pottsville, PA: E.N. Carvalho & Co., 1848.

Bridge, James Howard. *The inside history of the Carnegie Steel Company: a romance of millions*. Pittsburgh (Pa.): University of Pittsburgh Press, 1991.

Bryant, Keith L. *Encyclopedia of American business history and biography,; Iron and Steel Industry in the nineteenth century*. New York: Facts On File, 1988.

Carlson, Stephen P., Edward W. Patterson, Jr., and Richard G. Provenzano. *Saugus memories: a selection of postcard views*. Saugus, MA: Saugus Historical Society, 1986.

Demarest Jr., David P., and Fannia Weingartner. *"The River ran red": Homestead 1892*. Pittsburgh: University of Pittsburgh Press, 1992.

Eggert, Gerald G. *Making iron on the bald eagle: Roland Curtin's ironworks and workers community*. University Park, PA: Pennsylvania State University Press, 2000.

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Feldenkirchen, Wilfried. *Werner von Siemens: inventor and international entrepreneur*.

Columbus, OH: Ohio State University Press, 1994.

Gordon, Robert B., and Patrick M. Malone. *The texture of industry: an archaeological view of the industrialization of North America*. New York: Oxford University Press, 1997.

Gordon, Robert B. *American iron, 1607-1900*. Baltimore, MD: The Johns Hopkins University Press, 2001.

Harris, Edward. *Great guns of Bermuda: a guide to the principal forts of the Bermuda Islands*. Mangrove Bay: Bermuda Maritime Museum Press, 1992.

Hessen, Robert. *Steel titan: the life of Charles M. Schwab*. Pittsburgh, PA: University of Pittsburgh Press, 1990.

Howell Memorial, William Thompson. *The Hudson Highlands*. New York: Walking News, 1982.

Ingham, John N. *Making iron and steel: independent mills in Pittsburgh, 1820-1920*. Columbus: Ohio State University Press, 1991.

Jack, Ian, and Aedeon Cremin. *Australia's age of iron: history and archaeology*. South Melbourne: Oxford University Press, 1994.

Krause, Paul. *The battle for Homestead, 1880-1892: politics, culture, and steel*. Pittsburgh: University of Pittsburgh Press, 1992.

Lieber, James B. *Friendly takeover: how an employee buyout saved a steel town*. New York, NY <<>>: Viking, 1995.

Inventory of the Richard Sanders Allen Collection

Lynch, K. A. *Family, class and ideology: the problem of working class family life in early industrial France 1825-1848*. Madison , WI: The University of Wisconsin Press, 1976.

Pearse, John B. *A concise history of the iron manufacture of the American Colonies up to the Revolution, and of Pennsylvania until the present time*. Philadelphia, PA: Allen, Lane, & Scott, 1876.

Raistrick, Arthur. *Dynasty of iron founders: the Darbys and Coalbrookdale*. York: Sessions Book Trust, 1990.

Sanders, Michael S. *The yard: building a destroyer at the Bath Iron Works*. New York: HarperCollins Publ, 1999.

Schmidt, Peter R. *Iron technology in East Africa: symbolism, science and archaeology*. Bloomington, IN: Indiana University Press, 1997.

The old maps of York County, Maine in 1872. Fryeburg, ME: Write Stuff Publications, 2006.

Warren, Kenneth. *The American steel industry, 1850-1970: a geographical interpretation*. Pittsburgh, PA: University of Pittsburgh Press, 1973.

Weitzman, David. *Pouring Iron: A Foundry Ghost Story*. Boston, MA: Houghton Mifflin Company, 1998.

Wermiel, Sara E. *Army engineers contributions to the development of iron construction in the nineteenth century*. Edited by Howard Rosen. Kansas City, MO: Public Works Historical Society, 2002.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
booklet titled “Bergen County History”, flyer

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Box 40 labeled “ Iron”

Arthur, Eric Ross, and Thomas Ritchie. *Iron: Cast and Wrought Iron in Canada from the Seventeenth Century to the Present*. Toronto: University of Toronto Press, 1982.

Beck, Henry Charlton. *The Jersey midlands*. New Brunswick, NJ: Rutgers University Press, 1984.

Brandt, Clare. *An American aristocracy: the Livingstons*. Garden City, NY: Doubleday, 1986.

Cuthbertson, Brian, and Julian Beveridge. *The Halifax Citadel*. Halifax, N.S.: Formac Pub., 2001.

Davies, R.E.G. *Fallacies and Fantasies of Air Transport History*. McLean: Paladwr Press, 1994.

Garner, John S. *The Company Town: Architecture and Society in the Early Industrial Age*. New York: Oxford University Press, 1992.

Harmetz, Aljean. *Round up the usual suspects: the making of Casablanca: Bogart, Bergman, and World War II*. New York: Hyperion, 1992.

Hartley, E. N. *Ironworks on the Saugus: the Lynn and Braintree ventures of the Company of Undertakers of the Ironworks in New England*. University of Oklahoma Press, 1957.

Harvey, George. *Henry Clay Frick: the man*. New York: Frick Collection, 1936.

Henderson, W. O. *The industrialization of Europe: 1780-1914*. London: Thames & Hudson, 1969.

Heusser, Albert H., and Hubert Glasgow Schmidt. *George Washingtons map maker. A biography of Robert Erskine..* New Brunswick, N.J: Rutgers University Press, 1966.

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Hurst, Ronald. *The golden rock: an episode of the American War of Independence, 1775-1783*. Annapolis, MD: Naval Institute Press.

Knauth, Percy. *The Metalsmiths*. New York: Time-Life, 1974.

Koch, Howard, Julius J. Epstein, and Philip G. Epstein. *Casablanca: The complete script and legend behind the film*. Woodstock, NY: Overlook, 2003.

Landis, Paul Henry. *Three iron mining towns: a study in cultural change*. Arno Press inc

Leary, Thomas E., and Elizabeth C. Sholes. *From Fire to Rust: Business, Technology, and Work at the Lackawanna Steel Plant, 1899-1983*. Buffalo, N.Y.: Buffalo and Erie County Historical Society, 1987..., 1970.

Mallery, Arlington Humphrey, and Mary Roberts Harrison. *The rediscovery of lost America*. New York: Dutton, 1979.

Markun, Patricia Maloney. *The First Book of Mining*. New York, NY: Franklin Watts Inc.

National Park Service. *Study of Alternatives: Mount Etna Iron Furnace Complex: America's Industrial Heritage Project, Southwestern Pennsylvania*. [Williamsburg, Pa.?]: Southwest Pennsylvania Heritage Preservation Commission, 1990.

Norman Rockwell 1995 Engagement Book/Calendar. New York, NY: Abbeville Press Inc., 1994.

Rastorfer, Darl. *Six bridges: the legacy of Othmar H. Ammann*. New Haven, CT: Yale University Press, 2000.

Rudd, Malcolm Day. *Men of worth of Salisbury birth*. Salisbury, CT: Salisbury Association, 1991.

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Stryker, Roy, and Mel Seidenberg, editors. *A Pittsburgh Album 1758-1958, Two Hundred Years of Memories in Pictures and Text*. Pittsburgh: Pittsburgh Post-Gazette, 1959.

Sharp, Myron B., and William H. Thomas. *A guide to the old stone blast furnaces in western Pennsylvania*. Pittsburgh: Historical Society of Western Pennsylvania, 1966.

Smith, Richard Norton. *The Colonel: the life and legend of Robert R. McCormick, 1880-1955*. Boston: Houghton Mifflin Company, 1997.

Stora Kopparbergs bergslags aktiebolag. *Stora Kopparberg: Six Hundred Years of Industrial Enterprise*. Falun 1960.

2 bags containing Slag

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
magazines

Box #41 no label

A History of the Chateaugay Ore and Iron Company. 1934.

Agricola, Georg. *De Re Metallica*. Translated by Herbert Clark Hoover and Lou Henry Hoover. New York: Dover, 1986.

Acrelius, Israel, and William M. Reynolds. *A History of New Sweden; or, The Settlements on the River Delaware*. Philadelphia: Historical Societies of Pennsylvania and Delaware, 1876.

Bailey, William S. *Menominee Iron Bearing District of Michigan*. Washington D.C.: Government Printing Office, 1904.

Bennett, Lola. *The Company Towns of the Rockhill Iron and Coal Company: Robertsdale and Woodvale, Pennsylvania*. Washington, D.C.: Historic American Buildings Survey/Historic American Engineering Record, National Park Service, 1990.

Blanchfield, Frank. "The History of the Steel Industry of Buffalo." Master's thesis, Canisius College, 1938.

Bridge, James H. *The Inside History of the Carnegie Steel Company: A Romance of Millions*. Pittsburgh (Pa.): University of Pittsburgh Press, 1991.

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Brown, Sharon A. *Historic Resource Study: Cambria Iron Company: America's Industrial Heritage Project, Pennsylvania*. [Washington, D.C.]: United States Department of the Interior, National Park Service, 1989.

Butler, Rodney F. *The History of Kirkstall Forge Through Seven Centuries, 1200-1954, AD: The Story of England's Oldest Ironworks*. York (The Ebor Press, York Y03 9HS): William Sessions Ltd, 1975.

Comp, T. Allan. *New England: An Inventory of Historic Engineering and Industrial Sites*. Washington D.C.: Historic American Engineering Record, Office of Archeology and Historic Preservation, National Park Service, U.S. Dept. of the Interior, 1974.

Heald, Sarah H., 1958- Davis, Christine E., 1945-. *Fayette County, Pennsylvania: An Inventory of Historic Engineering and Industrial Sites*. Washington, D.C.: Historic American Buildings Survey/Historic American Engineering Record, 1990.

Hurd, Duane H. *History of Clinton & Franklin Counties, New York*. Plattsburgh, NY: Clinton County American Revolution Bicentennial Commission, 1978.

Kauffman, Henry J. *Early American Ironware, Cast and Wrought*. Rutland, VT: Charles E. Tuttle Company, 1966.

Moravek, John R. "The Iron Industry as a Geographic Force in the Adirondack Region of New York State, 1800 - 1971." PhD diss., University of Tennessee, Knoxville, 1976.

Outline of the Development of the George Fischer Works, An. Switzerland: George Fischer Limited, 1950.

Sandle, Theodore A. *Industrial Archeology: A New Look at the American Heritage*. New York, NY: Penguin Groups, 1978.

Scamehorn, H. Lee. *Pioneer Steelmaker in the West: The Colorado Fuel and Iron Company, 1872-1903*. Boulder, Colo: Pruett Pub. Co, 1976.

Scully, Virginia S., and Augusta Tremble, editors. *History of the Town of Ontario; 1807 - 1971*. Empire State Weeklies, 1971.

Stafford, Connecticut. 250th Anniversary. 1969.. *

Tracy, Edward B. *The New World of Iron and Steel*. New York: Dodd, Mead, 1971.

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Box #42, labeled “Iron-NYS”

Lewis, W. David. *Sloss furnaces and the rise of the birmingham district: an industrial epic*. Tuscaloosa: Univ Of Alabama Press, 2011.

Lowenthal, Larry. *Iron Mine Railroads of Northern New Jersey*. Dover, N.J. (P.O. Box 255, Dover 07801): Tri-State Railway Historical Society, 1981.

Macasek, Joseph J. *Guide to the Morris Canal in Morris County: a laymans working guide to the elusive remains of one of New Jerseys fascinating historic canals*. Morristown, NJ: Morris County Heritage Commission, 1997.

New York: A guide to the Empire state. New York: Oxford University Press, 1940.

Rolando, Victor R. "Ironmaking in Vermont: 1775 - 1890." Master's thesis, College of Saint Rose, February, 1980.

Weaver, John R. II. *A legacy in brick and stone: American coastal defense forts of the third system, 1816-1867*. McLean, VA: Redoubt Press, 2001.

File Folder labeled “Pembroke, Maine Iron Works”, contents include: correspondences, photocopied maps, newsletter, photocopied book pages, handwritten notes, journals, booklet titled “Pembroke Sesquicentennial 1832 – 1982”, magazine clippings, typewritten notes

Envelope labeled “Alabama Iron Works” and addressed to RSA, contents include: magazine titled “Smithsonian August 1997”, book titled “Birmingham Bound; An Atlas of the South Premier Industrial Region, 1850 – Present”, booklet pages, envelope containing receipt, newsletter, envelope containing correspondences

File Folder labeled “Robertsville, CT Colebrook Iron Works (T. Burr)”, contents include: photocopied maps, typewritten notes, handwritten notes, photographs, correspondences, hand drawn map, photocopied records, photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, photocopied photographs, photocopied book pages, handwritten notes,

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newsletters, booklet titled “The Meteor Crater Story”, book pages, booklet titled “Native Indiana Iron Ores and 19th Century Ironworks, brochure, booklet titled “Cast Iron”

File Folder, labeled “Iron-Making People”, contents include: handwritten notes

File Folder, labeled “Little Rock, Conn, Forge Furnace, Iron Industry”, contents include: handwritten notes, photograph, booklet titled “A Brief History of Little Rock, Connecticut”

File Folder, labeled “Leonard Family in the Iron Industry”, contents include: handwritten notes, typewritten notes, photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: flyers, correspondences, magazine titled “NRM vol. 17 no.4”, map

File Folder, tab labeled “Norman Wickstrand. Correspondence”, contents include: correspondences, photocopied book pages, photocopied manuscript

File Folder, tab labeled “Salisbury Iron (1878)”, contents include: correspondences, handwritten notes, photocopied book pages, photographs, booklet titled “New England Journeys Number 3, Ford Times Special Edition”, photocopied maps, magazine clipping, book titled “Salisbury Iron: Its Composition, Qualities, and Uses. Salisbury, CT: Barnum Richardson Company, 1878.”, typewritten notes, photocopied journal pages, brochure, map

File Folder, tab labeled “Putnam County Iron Mines, Iron Furnaces, 2-ft. Nar. Guage RR” (note: handwritten notes on folder regarding West Point Furnace), contents include: photocopied maps, engraving, photocopied engraving, handwritten notes, correspondences, typewritten notes, photographs, typewritten manuscripts, newspaper clippings, brochures, photocopied book pages,

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File Folder, tab labeled “To Visit. Iron Furnace Sites etc. VT, Conn.”, contents include maps, postcards, handwritten notes, brochure, business cards

File Folder, tab labeled “Hopewell (Fishkill Furnace) Dutchess County, N.Y.”, contents include: typewritten notes, envelope, business card, newsletters, handwritten notes

File Folder tab labeled “Appleton's Cyclopædia of Applied Mechanics”, contents include: photocopied book pages

File Folder, tab labeled ““Iron and Steel”, John Percy M.N. (1864)”, contents include: handwritten notes, photocopied book pages

File Folder, tab labeled “T. Stern Hunt Report (1869)”, contents include: photocopied book pages

File Folder, tab labeled ““The Metallurgy of Iron and Steel”, By H.S. Osborn, London and Philadelphia 1869”, contents include: handwritten notes, typewritten notes, correspondences, photocopied book pages

File Folder, tab labeled “History of Cupola Furnace”, contents include: photocopied bookpages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages

File Folder, tab labeled “Iron Works at Ticonderoga”, contents include: newsletter, typewritten notes, photocopied book pages, brochure, correspondences, handwritten notes, photographs, negatives, hand drawn map

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: invitation, information cards, envelope, brochure, newsletters

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File Folder, tab labeled “ Connecticut Iron, Silliman -Shepard-Hobbs”, contents include:
photocopied bookpages

File Folder, tab labeled “New England Blast Furnaces -Check List-”, contents include:
typewritten notes, handwritten notes, photocopied book pages

File Folder, tab labeled “ Iron New England “The Charcoal Blast Furnaces, et.al. of New England in 1866” Wm.G. Nelson”, contents include: handwritten notes, photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
brochures, photocopied book pages, newsletter, bibliography, booklet titled “New Jersey’s Scenic and Historic Tours”, typewritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
correspondences

File Folder, tab labeled “New Jersey-Monmouth Co. Tinton Falls, contents include:
photocopied book pages, postcards, envelopes, newspaper clippings, page of newsletter, copy of journal called “The North Jersey Highlander”

File Folder, tab labeled “Ringwood & Erskine 1776”, contents include: journal titled “The North Jersey Highlander”, photocopied book pages, photographs, booklet titled “Robert Erskine, Geographer and Surveyor General of the American Army”, booklet titled “The Story of Ringwood Manor”, booklet included “The Mines of Ringwood”

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
booklet titled “Making Iron & Steel, The Historic Processes 1700 – 1900”, journal titled “The North Jersey Highlander”, newsletter, correspondences

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File Folder tab labeled “Cristophe Pelissier Forges du St. Maurice, Que, French Canadian Iron Master/Engineer”, contents include: booklet titled “Shire Album 64 Ironworking, W.K.V. Gale”, handwritten notes, typewritten notes, photocopied bookpages, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: article, newsletters, handwritten notes, book lists, correspondences, two copies of *Vermont Life* magazine\

File Folder, labeled “Vt. Sheldon Iron Furnaces”, contents include: typewritten notes, photographs, correspondences

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: booklet titled “The Bedrock Geology of the Woodbury Quadrangle with Map”, booklet titled “The Geology of the New Preston Quadrangle with Map”, 2 journals from the Society of Industrial Archaeology, children’s workbook, map

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: journal titled “The North Jersey Highlander”, correspondences, photocopied map, photocopied journal pages, photocopied sketch, map, newsletters, booklet titled “The Bedrock Geology of the Cornwall Quadrangle with Map”, booklet titled “The Geology of the Stonington Region, Connecticut”, flyer

File Folder, tab labeled “American Swedes Iron Co., Rockaway, NJ”, contents include: handwritten notes, photocopied book pages

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletters, photocopied book pages, booklet titled “My Father, Henry Clay Frick”, booklet titled “Making Iron & Steel, The Historic Processes 1700 – 1900”, booklet titled

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“The Bedrock Geology of the Southbury Quadrangle with Map”, booklet titled
“Sarabande Books, booklet “The Geology of the New Preston Quadrangle with Map”,
booklet titled “The Bedrock Geology of the Woodbury Quadrangle with Map”
File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
journals

Box #43 labeled “Troy Steel Breaker Island Blast Furnace”

Kirby, Ed. *Echoes of Iron in Connecticut's Northwest Corner: With a Field Guide to the Iron Heritage Trail*. Edited by Elizabeth G. Shapiro. Sharon, Conn: Sharon Historical Society, 2001.

Diamant, Lincoln. *Dive!: The Story of David Bushnell and His Remarkable 1776 Submarine (and Torpedo)*. Fleischmanns, N.Y.: Purple Mountain Press, 2003.

Johnson, Rodney P. *Thomas Edison's "Ogden Baby": The New Jersey & Pennsylvania Concentrating Works*. Highland Lakes, N.J.: Published by Rod & Anne, 2004.

Lanier, Joseph L. *The First Seventy-Five Years of West Point Manufacturing Company, 1880-1955*. New York: Newcomen Society in North America, 1955.

McKiven, Henry M. *Iron and Steel: Class, Race, and Community in Birmingham, Alabama, 1875-1920*. Chapel Hill: University of North Carolina Press, 1995.

Mindell, David A. *War, Technology, and Experience Aboard the USS Monitor*. Baltimore: Johns Hopkins Univ, 2000.

Quarstein, John V. *The Battle of the Ironclads*. Charleston, SC: Tempus Publishing, 1999.

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File Folder, tab labeled “Burrville-Mills, Blast Furnace, etc, Capt. John Burr, Theodore Burr” contents include: mail envelopes, photographs, correspondences, handwritten notes, newspaper clipping, typewritten notes, newsletter

File Folder, tab labeled “Colebrook Iron Works [Robertsville], Conn.” (note: there is a post it note on top of the folder saying “Found It!! My Old Write Up on T.Burr’s Iron Works, in Connecticut”, contents include: photographs, magazine clippings, handwritten notes, typewritten notes, map, photocopied newspaper clippings, schematics

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, speeches, magazine, newsletters, magazine clippings, flyers, booklet titled “of Batsto and Bog Iron”, booklet titled “Piermont Three Centuries”

Package, addressed “ To: Mr. Richard Sanders Allen 831A Stewart Ave. Lewiston, ID. 83501-4713, From: Franklin Mineral Museum, 32 Evans St., Franklin, N.J., 07416”, contents include: payment information, series of reports:

Dunn, Pete J. *Mine Hill in Franklin, and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900 : Final Report, Part One, Volume One.* Washington, DC: Smithsonian Institution, 2002.

Dunn, Pete J. *Mine Hill in Franklin, and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900 : Final Report, Part One, Volume Two.* Washington, DC: Smithsonian Institution, 2002.

Dunn, Peter J. *Mine Hill in Franklin and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900: Final Report: Part One, Volume Three.* Washington, D.C.: Smithsonian Institution, 2002.

Dunn, Pete J. *Mine Hill in Franklin and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900: Final Report: Part One, Volume Four.* Washington, D.C.: Smithsonian Institution, 2002.

Dunn, Pete J. *Mine Hill in Franklin and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900: Final Report: Part One, Volume Five.* Washington, D.C.: Smithsonian Institution, 2002.

Inventory of the Richard Sanders Allen Collection

Dunn, Pete J. *Mine Hill in Franklin and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900: Final Report: Part One, Volume Six*. Washington, D.C.: Smithsonian Institution, 2002.

Dunn, Pete J. *Mine Hill in Franklin and Sterling Hill in Ogdensburg, Sussex County, New Jersey: Mining History, 1765-1900: Final Report: Part One, Volume Seven*. Washington, D.C.: Smithsonian Institution, 2002.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
emails, newsletters, correspondences, photocopied bookpages, handwritten notes, typed notes, flyers

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:
quarterly, envelope, flyers

File Folder, tab labeled "The Hadley Gold Mine (illegible gold in New York State?), contents include: correspondences

File Folder, tab labeled "Phelian", contents include: flyers, brochures, correspondences, newsletters, handwritten notes

File Folder, tab labeled "Gateway-Troy, NY", contents include: brochures, correspondences, reports, magazine articles, schematic, finance report

Envelope labeled "Breaker Island Furnace, N.Y.", contents include: correspondences, typewritten notes, maps, handdrawn maps, handwritten notes, typewritten draft, photocopied book pages

File Folder, tab labeled "Burden Iron Works-Troy, Burden.N.Y. Works,ETC, ETC.", contents include: negative, magazine, copy of newspaper clippings, magazine articles, photocopied book pages, newsletters, handwritten notes, postcards, flyers, photographs

File Folder, tab labeled "Burden and Hudson River Iron and Ore Co.,Columbia Co.", contents include: negatives, handwritten notes, photocopied newspaper covers,

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newspaper clippings, photocopied book pages, booklet titled “A Short History of the Livingston Manor”, memoranda, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents

include:manuscripts, magazine

File Folder tab labeled “ A History of the Troy Steel Co. and its predecessors” (1987), by

John F. Bergenthal, St. Louis, MO, (Thesis at RPI & Completed Work), contents include:

photographs, handwritten notes, correspondences, manuscripts

Box #44, labeled “Steel”

50 Years in Steel. *The Story of The Youngstown Sheet and Tube Company*. Youngstown, OH: Youngstown Sheet and Tube Co., 1950

Barraclough, K. C. *Steelmaking Before Bessemer. The Birth of an Industry Vol. 1, Vol. 1*. London: Metals Society, 1984.

Beck, Henry Charlton. *Forgotten Towns of Southern New Jersey*. New Brunswick, NJ: Rutgers University Press, 1961

Brown, Rollo Walter. *Lonely Americans*. New York, NY: Coward-McCann Inc., 1929.

Clarke, Mary Stetson. *Pioneer Iron Works*. Philadelphia: Chilton Book Company, 1968.

Connecticut Society of Civil Engineers Inc. *Annual Report for the Fifty-first year of the Society*. New Haven: Mack and Noel, Printers, 1935.

Cole, G. Glyndon. *York State Tradition*, Winter 1970.

Cole, G. Glyndon. *York State Tradition*, Summer 1973.

Comins, Ethel M. *Caroline, Oxbow's American Bonaparte*. Monroe, N.Y.: Library Research Associates, 1985.

Cook, Earnshaw. *Open-Hearth Steel Making*. Mahway, NJ, 1937.

Davis, Edward W. *Pioneering with Taconite*. St. Paul, MN: Minnesota Historical Society, 1964.

Gies, Joseph, and Frances Gies. *Ingenious Yankees: The men, ideas, and machines that transformed a nation, 1776 - 1876*. New York: Thomas Y. Cromwell Company, 1834.

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- Harrison, John F. C. *The Harbrace History of England; The Birth and Growth of Industrial England 1714 - 1867*. New York: Harcourt, Brace Jovanovich, 1973.
- Henderson, W. O. *Industrial Revolution on the Continent: Germany, France, Russia, 1800-1914*. Chicago, IL: Quadrangle Books Inc., 1961.
- Hoerr, John P. *And the Wolf Finally Came the Decline and Fall of the American Steel Industry*. Pittsburgh: University of Pittsburgh Press, 1989.
- Howard-White, F. B. *Nickel: An Historical Review*. Princeton, NJ: D. Van Nostrand Company Inc., 1963.
- Jahns, Patricia, and David Hodges. *Joseph Henry, Father of American Electronics*. Englewood Cliffs, N.J.: Prentice-Hall Inc., 1970.
- Keith, Herbert Cary, and Charles Rufus Harte. *The Early Iron Industry of Connecticut*. New Haven, CT: Mack and Noel, printers, 1935.
- Leavens, George D. *A Remarkable Fertilizer Basic Slag and Its Uses*. New York: The Coe-Mortimer Co, 1906.
- May, Earl Chapin. *Principio to Wheeling, 1715-1945, a Pageant of Iron and Steel*. New York: Harper & Brothers, 1945.
- M. Clarke, John. *New York State Museum Bulletin 1921*. Albany, NY: University of the State of New York, 1921.
- M. Clarke, John. *Education Department Bulletin: Iron Ores of the Clinton Formation in New York State*. Albany, NY: University of the State of New York, 1908.
- Masten, Arthur H. *The Story of Adirondac*. Syracuse: Adirondack Museum, Syracuse University Press, 1968.
- The Memorial Foundation of the Germanna Colonies in Virginia Inc. *Germanna Record: Official Publication of the Memorial Foundation of the Germanna Colonies in Virginia Incorporated*, no. 2 (April 1962).
- New Jersey Zinc Company. *The First Hundred Years of The New Jersey Zinc Company: A History of the Founding and Development of a Company and an Industry, 1848-1948*. New York: New Jersey Zinc Company, 1948.
- Norris, James D. *Frontier Iron: The Maramec Iron Works, 1826-1876*. Madison: State Historical Soc. of Wisconsin, 1964.
- Pearl, Richard M. *The Wonder World of Metals*. New York: Harper & Row, 1966.

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- Pennypacker, Samuel W. *Annals of Phoenixville and Its Vicinity: From the Settlement to the Year 1871, Giving the Origin and Growth of the Borough, with Information concerning the Adjacent Townships of Chester and Montgomery Counties and the Valley of the Schluylkill*. Phoenixville Area Bicentennial Committee: Gale, Sabin Americana, 1976.
- Pierce, Arthur D. *Iron in the Pines: The Story of New Jersey's Ghost Towns and Bog Iron*. New Brunswick, N.J.: Rutgers University Press, 1990.
- Purser, Michael. *Metal-Mining in Peru, Past and Present*. New York: Praeger Publishers, 1971.
- Raistrick, Arthur. *Industrial Arcaheology, an Historical Survey*. Bungay, Suffolk: Eyre Methuen Ltd., 1972.
- Rogers, H. C. B. *Artillery Through the Ages*. London: Seeley, 1971.
- Roosevelt, Elliott, and James Brough. *An Untold Story: The Roosevelt of Hyde Park*. New York: G.P. Putnam's Sons, 1974.
- Serrin, William. *Homestead: The Glory and Tragedy of an American Steel Town*. New York: Vintage Books, 1993.
- Stockholms handelskammare. *Iron and Steel in Sweden*. Stockholm: Aktiebolaget Svenska teknologforeningens forlag, 1920.
- Swank, James Moore. *Introduction to a History of Ironmaking and Coal Mining in Pennsylvania*. Philadelphia: James M. Swank, 1878.
- Tradition: The Monthly Magazine of America's Picturesque Past*. March 1959.
- Wainwright, Halsted H. *The Howell Iron Works and the Romance of Allaire*. Allaire, NJ: Allaire Village Auxiliary, 1983.
- Walker, Joseph E. *Hopewell Village: A Social and Economic History of an Iron-Making Community*. Philadelphia: University of Pennsylvania Press, 1966.
- Warner, Charles B., and X. Eleanor Hall. *History of Port Henry, N.Y.* Rutland, Vermont: The Tuttle Company, 1931.
- Wayland, John Walter. *Germanna: Outpost of Adventure, 1714-1956*. Harrisonburg, Va.: Published by the Memorial Foundation of the Germanna Colonies in Virginia, 1989.
- Wendt Jr., Peter C. *Boonton Was an Iron Town*. Boonton, NJ: Boonton Historical Society and Museum, 2002.

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Box # 45, labeled "Iron; Misc. I.W.; Iron Works"

Andrews, C. Reginald. *The Story of the Wortley Ironworks: A Record of Its History and Traditions, and Eight Centuries of Yorkshire Iron Making*. Mexborough: The South Yorkshire Times Printing Company Ltd., 1950.

Blick, C. R., editor. *Early Metallurgical Sites in Great Britain, BC 2000 to AD 1500*. London: Institute of Metals, 1991.

Bluestone, Daniel M. *Cleveland: an Inventory of Historic Engineering and Industrial Sites*. Washington: U.S. Gov. Print. Off, 1978.

Claussen, W.E. *Pioneers Along the Manatawny*. Boyertown, PA: Gilbert Printing Company Inc., 1968.

Coghlan, Herbert Henery. *Notes on Prehistoric and Early Iron in the Old World*. Oxford: Oxford University Press, 1987.

Dodd Ph.D., James Harvey. *A History of Production in the Iron and Steel Industry in the Southern Appalachian States (1901 - 1926)*. Nashville, TN: George Peabody College for Teachers, 1928.

Fowler, Albert, editor. *Cranberry Lake from Wilderness to Adirondack Park*. Syracuse, NY: Syracuse University Press, 1968.

Gable, John A. *Long Island, an Inventory of Historic Engineering and Industrial Sites*. Washington D.C.: U.S. Dept. of the Interior, National Park Service, 1975.

Haynes, Robert E., and Kenneth T. Fribanic. *A Bibliography of Historic Preservation: Selected Publications of the Office of Archeology and Historic Preservation*. Washington D.C.: National Park Service, 1977.

Hyde, Charles K., and Abbott, Diane B. *The Lower Peninsula of Michigan: An Inventory of Historic Engineering and Industrial Sites*. U.S. Government Print Office, 1976.

Hyde, PhD, Charles K., and Abbott, Diane B. *The Upper Peninsula of Michigan: An Inventory of Historic Engineering and Industrial Sites*. U.S. Government Print Office, 1978.

Gary Kulik, and Julia C. Bonham. *Rhode Island: An Inventory of Historic Engineering and Industrial Sites*. U.S. Government Print Office, 1978.

Lewis, Kenneth B. *Steel Wire in America*. Worcester, MA: Commonwealth Press, 1974.

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Miles, Keith R. *The Geology and Iron Ore Resources of the Middleback Range Area*. Adelaide, South Australia: K.M. Stevenson, 1954.

Poppeliers, John C. *Historic American Buildings Survey. List of Measured Drawings, Photographs, and Written Documentation in the Survey, 1964*. Published by Secretary of the Commonwealth K.H. White, chairman, Massachusetts Historical Commission, 1965.

Spanish Metal Industries. Madrid: Nuevas Gráf, 1954.

Rogers, E., comp. *A Nation in Motion: Historic American Transportation Sites*.

Government Printing Office, Washington, D.C., 1976.

Vann, Elizabeth Chapman Denny, and Margaret Collins Denny Dixon. *Virginia's First German Colony*. Richmond, VA 1961.

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: correspondences, typewritten notes, photocopied handwritten notes, photocopied book pages, photocopied maps, flyers, magazine

File Folder, tab labeled "1850 Census-Iron, Etc. New York", contents include:

typewritten notes, handwritten notes

File Folder, tab labeled "1860 Census-Iron, Etc. New York", contents include:

typewritten notes, handwritten notes

File Folder, tab labeled "S/A, Iron Symposium, Boston 6/16/84", contents include:

correspondences, flyers, brochures, handwritten speech, typewritten, information about RSA

File Folder, tab labeled "Correspondence DO. Iron", contents include: correspondences, handwritten notes, typewritten notes, business card, newsletters, magazine article, copy of the *New Yorker*, photographs, photocopied map, unused expense reports, photocopied book pages, flyer, photocopied inventory report

File Folder, unlabeled and added by HMIG to contain loose papers, contents include:

photographs, photocopied book pages, newspaper clipping, flyer, correspondences, photocopied map, magazine

File Folder, tab labeled "Card File Bibliographical Key", contents include: typewritten bibliography, photocopied bibliography

File Folder, tab labeled "Articles on the U.S. Census of Manufactures, Its Usefulness, Shortcomings, History, Etc.", contents include: photocopied book page, article titled

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“The Censuses of Manufactures, 1810 – 1890”, article titled “The Census as an Accurate Source of Information: The Value of Mid-Nineteenth Century Manufacturing Returns”

File Folder, tab labeled “1860 List”, contents include: photocopied book pages,

File Folder, tab labeled “Misc. References”, contents include: handwritten notes, negatives, typewritten notes, photocopied book pages

File Folder, tab labeled “1820 Census-Iron, Etc. New York”, contents include: handwritten notes

File Folder, tab labeled “Bibliography, A/M Mining Industries 1980”, contents include: typewritten notes, photocopied book pages, handwritten notes, typewritten notes, correspondences

File Folder, tab labeled “1830 Census – Iron, Etc., New York”, contents include: typewritten notes, handwritten notes

File Folder, tab labeled “1835 – State Census Iron, Etc”, contents include: handwritten notes

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: photocopied book pages, correspondence, booklet titled “Lake Champlain Album Vol.1”

File Folder, tab labeled “1865 State Census Iron, Etc.” contents include: photocopied bookpages, handwritten notes

File Folder, tab labeled “1875 State Census,” contents include: photocopied bookpages, handwritten notes, typewritten notes

File Folder, tab labeled “Crucible Steel – Making, Photos from AIS/-Wash.D.C.MIS., Refer to Adirondac/L.S. Co. Tahawus, Jersey City, N.J.”, contents include: photographs, photocopied photographs

File Folder, tab labeled “General/Variou s”, contents include: manuscript, photographs, photocopied bookpages, handwritten notes, maps, newspaper clippings, photocopied engraving, magazine, brochures

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: typewritten notes, handwritten notes

File Folder, tab labeled “Useful Quotes & Information”, contents include: typewritten notes, handwritten notes, photocopied bookpages

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File Folder, tab labeled “In Re: Canal Boats, Such as Carried Iron Ore & Pig Iron”, contents include: postcards, photographs, brochures, booklet titled “Canal Barges and Railroad Cars”, booklet titled “Erie Canal Days”, booklet titled “Canals”, newspapers, booklet titled “40’ x 28’ x 4””, magazine clipping

File Folder, tab labeled “Mines & Production General New York States”, contents include: photocopied bookpages, handwritten notes, magazine article, poster

File Folder, unlabeled and added by HMIG to contain loose papers”, contents include: negative, photocopied bookpages

File Folder, tab labeled “Halfway Brook Iron Forge, Washington-Warren Counties”, contents include: typewritten notes, photocopied maps, photographs, handwritten notes, Correspondences

File Folder, no tab labeled, contents include: photograph, photocopied book pages, typewritten notes, photocopied maps, photocopied notes, map, magazines, journal, booklet titled “Little Machines: Patient Models in the 19th Century”, booklet titled “The Hagley Museum Guide”, map

Box # 46 labeled “New Iron”

Allen, Richard S., William Gove, Keith F. Maloney, and Richard F. Palmer. *Rails in the North Woods*. Lakemont, N.Y.: North Country Books, 1973.

American Heritage of Invention and Technology. Spring 1997.

Barrett, Harry B. *Lore & Legends of Long Point*. Don Mills, ON: Burns and MacEachern Ltd, 1977.

Bennett, Gordon. *Canadian Historic Sites: Occasional Papers in Archaeology and History. No. 19; Yukon Transportation a History*. Ottawa: Indian and Northern Affairs Canada, 1978.

Department of the Army. *TM 5-277 Bailey Bridge*. 1972.

Fackenthal, B. F. *The Durham Iron Works: Durham Township, Bucks County, Pennsylvania*. Holicong, Bucks County, Pa: Buckingham Friends Meeting House, 1932.

Josephson, G. W., F. Sillers Jr., and D. G. Runner. *Iron-Blast Furnace Slag, Production Process*. Washington, D.C.: United States Government Printing Office, 1949.

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Keeling, B. S., and Anthony Edgar Gartside Wright. *The Development of the Modern British Steel Industry*. [London]: Longmans, 1964.

Ludlum, Stuart D. *Exploring Lake George, Lake Champlain, 100 Years Ago*. Utica, N.Y.: Brodock & Ludlum, 1972.

Metz, Lance E. *John Fritz, 1822 - 1913; His Role in the Development of the American Iron and Steel Industry and His Legacy to the Bethlehem Community*. Pennsylvania Humanities Council, 1987.

Mills, James C. *Searchlights on Some American Industries*. Chicago, IL: A.C. McClurg & Co., 1911.

Oliver, Andrew, and Bryant Franklin Tolles. *Windows on the Past: Portraits at the Essex Institute*. Salem, MA: Essex Institute, 1981.

Osborn, Fred M., and Samuel Osborn. *The Story of the Mushets*. Fred M. Osborn, ... [Preface by Sir Samuel Osborn.]. London: T. Nelson and Sons, 1952.

Rowe, Mildred. *Proceedings of the Lehigh County Historical Society, Volume Twenty-seven*. Allentown, PA: H. Ray Haas & Co., 1968.

U.S. Department of the Interior. *CRM: Cultural Resource Management*, Vol. 17, no. 7. 1994

Wright, Charles W. *The Iron and Steel Industries of Europe, by Charles Will Wright*. Washington D.C.: U.S. Government printing Office, 1939.

Box containing Slag, origins unknown

File Folder, tab labeled "The Abandoned Milwaukee RR in the Northwest", contents include: photocopied book pages, typewritten notes, handwritten, photographs

File Folder, unlabeled and added by HMIG to contain loose papers, contents include: newsletters, photocopied book pages, certificates, typewritten notes, flyers, photographs, postcards, booklet titled "Pictorial Collections", booklet titled "Horizons in Engineering",

Box #47 labeled "HMIG New Addition to R.S.A. Collection"

Folder labeled "New York State Education Department; Albany, NY; 12234", contents include: folder which contains schematics

Folder addressed to RSA, from NL Chemicals, contents include: photocopied photographs, photocopied bookpages, photographs, architectural sketch, maps