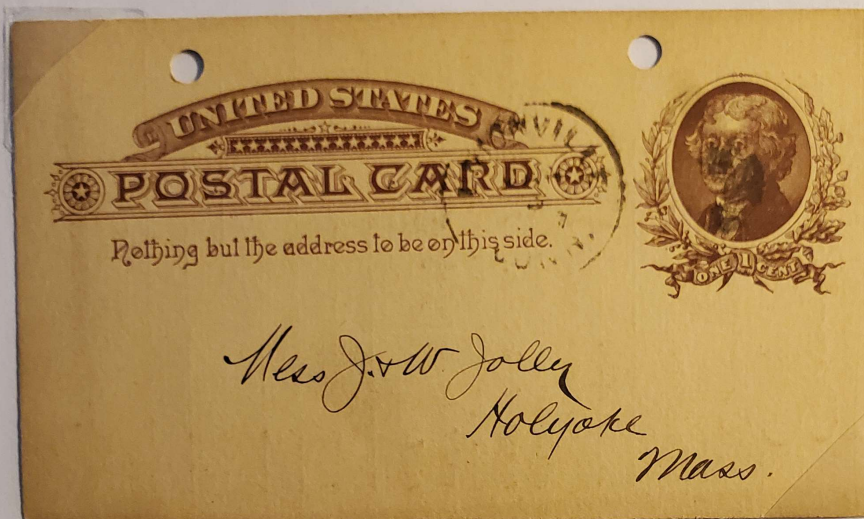


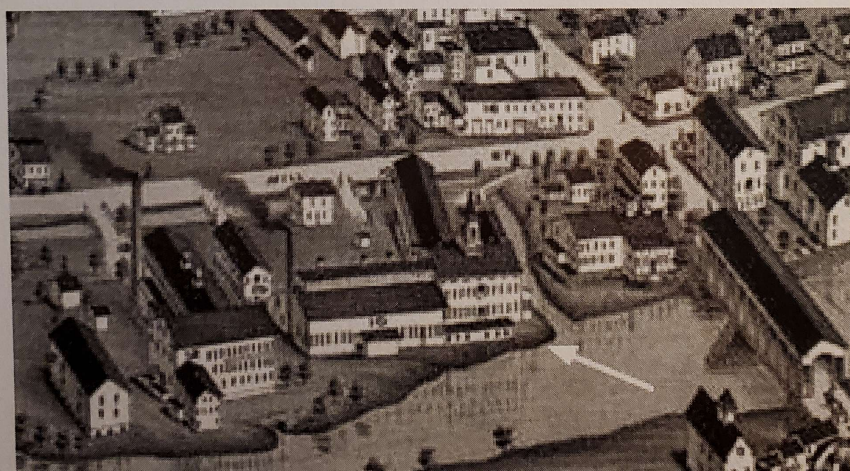
11.6 Vulcanized Rubber Paper Machine Rollers

(Below) Postal card to Holyoke, Mass. Black "Unionville, Ct. Jany 5 (1887)" 30mm. CDC. One-cent 1885 orange brown on buff card paying post card rate.



Content: "A short cutter counter shaft we can put in place of our regular shaft because we want rubber rolls." E. B. Ripley, Platner & Porter Mfg. Co., Unionville CT, January 5, 1887.

(At present, this is the only known copy of Platner & Porter correspondence)

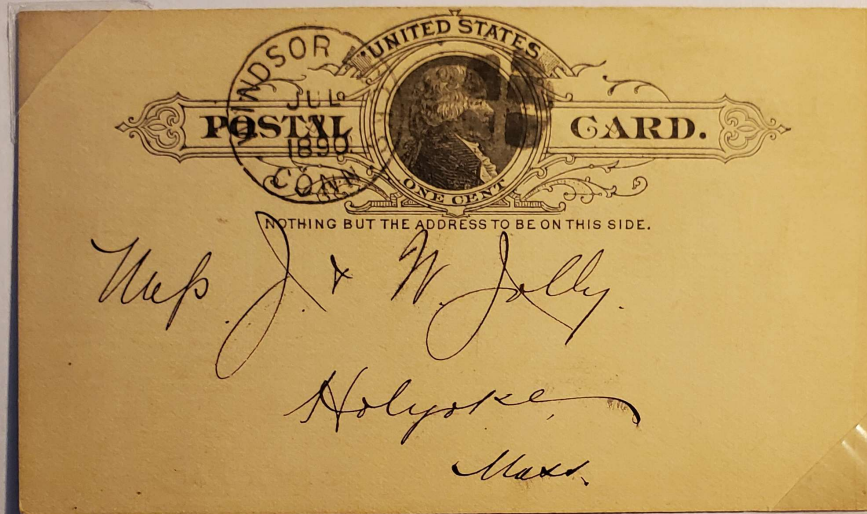


(above) Union Village Paper Mill (arrow) (from 1883 illustrated map of Unionville Ct)

(Philatelic Note: USPO STATIONERY ENVELOPE PAPER for Plimpton was manufactured here between 1873 and 1878.)

11.7 Calender Roll Maintenance

(Below) Postal card to Holyoke, Mass. Black "Windsor Locks, Ct. July 7 (1890)" 30mm. duplex with cut cork killer. One-cent 1886 black on dark buff postal card paying post card rate.



Content: "Yours of the 3rd inst at hand. We think your Mr. Jolly had better come here and look over the calenders and take diminsions for the paper rolls." Seymour Paper Co., paper manufacturer, Windsor Locks CT, July 7th, 1890.

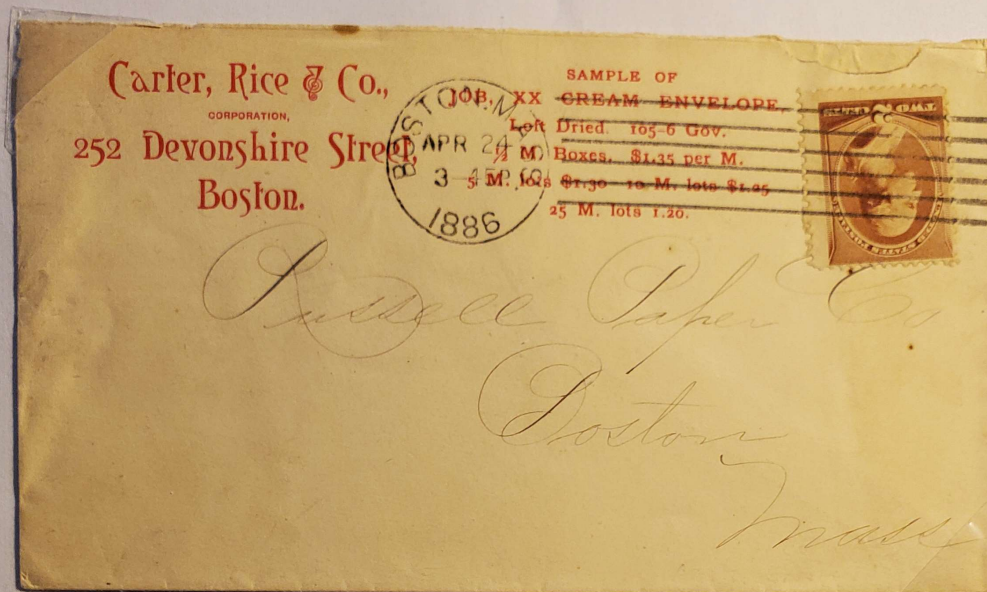
(This is the only known copy to date of Seymour Paper Co. correspondence)



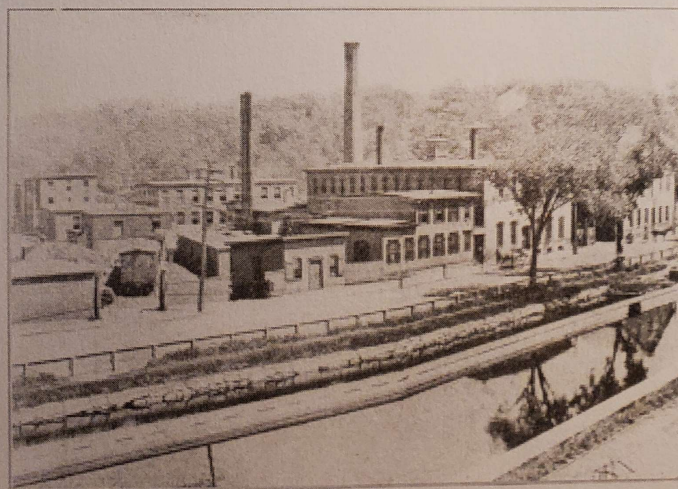
Hibernian Mill (later Pacific Mill) , Windsor Locks Ct.
(Detail from contemporary ream label)

(Philatelic Note: USPO STATIONERY ENVELOPE PAPER for Nesbitt was manufactured here from 1855 to 1873.)

11.8 Russell Paper Co., Manufacturer of Stationery and Card Paper



Letter of Carter, Rice & Co., Manufacturing Stationeers, 246 Devonshire St. Boston, Mass. addressed to Russell Paper Co., Paper Manufacturer, Boston, Mass. April 24, 1886.



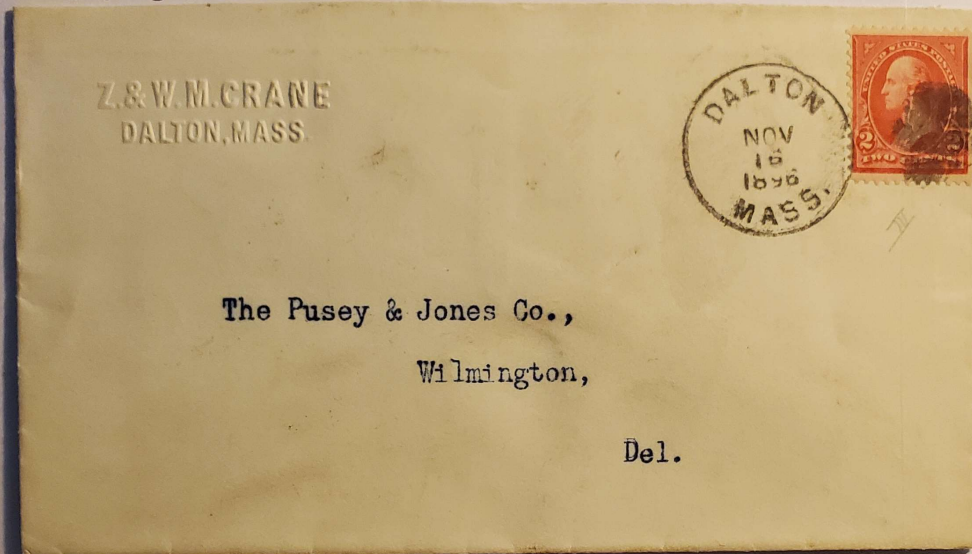
RUSSELL PAPER MILLS—LAWRENCE

Old Russell Mill, Lawrence MA

(Philatelic Note: **U.S. POSTAL CARD PAPER** was made here from 1872 to 1875.

11.9 Crane Brothers, Speciality Manufacturer of High Quality Print and Ledger Paper

(Below) Envelope to Wilmington, Del. Black "Dalton Mass. Nov 16 (1896)" 30mm. CDC with duplex cork killer. Franked by 2-cts. 1895 Ty.III (carmine) paying first class rate.



Corner card of Z & W.M Crane, successors to Crane Brothers, Paper Manufacturers, Westfield, Mass. Nov. 16, 1896.



PAPER DEPARTMENT.

CRANE BROS' PAPER MILLS, WESTFIELD, MASS.

PAC DEPARTMENT.

we are a 90-ton and three workers

Crane & Co., of Dalton.

durability of these books will d

Crane Brothers Mill, Westfield MA (From *Paper Trade Journal* (1872)

(Philatelic Note: USPO STAMP PAPER was manufactured here from 1869 to 1890.)

11.10 Cheney Brothers, Speciality Manufacturer of Print and Silk Paper

(Below) International envelope to Lyon, France. Black "South Manchester, Ct. Apr. 7 1903" 30mm. CDC with duplex metal 9-bar killer. Postal stationery 2-cts 1899 (carmine) also franked with 1-ct. 1898 (deep green) and 2-cts. 1898 Ty. III (red) paying UPU rate to Europe. Missent and forwarded to Lyon, France by black Basel, Switzerland, BRF, EXP, 12-4-3 28 mm. CDC. Manuscript, Messrs Guinon & Jaricon pour 14 Quai St. Clair, Lyon" (reverse) Black Lyon receiver.



Corner card of Cheney Brothers, South Manchester, Ct. April 7, 1903.

(Presently, this is the only known correspondence of th Cheney Brothers)

(right) Oakland Mill, South Manchester, Ct. (from **250 Years of Paper Making in America**).

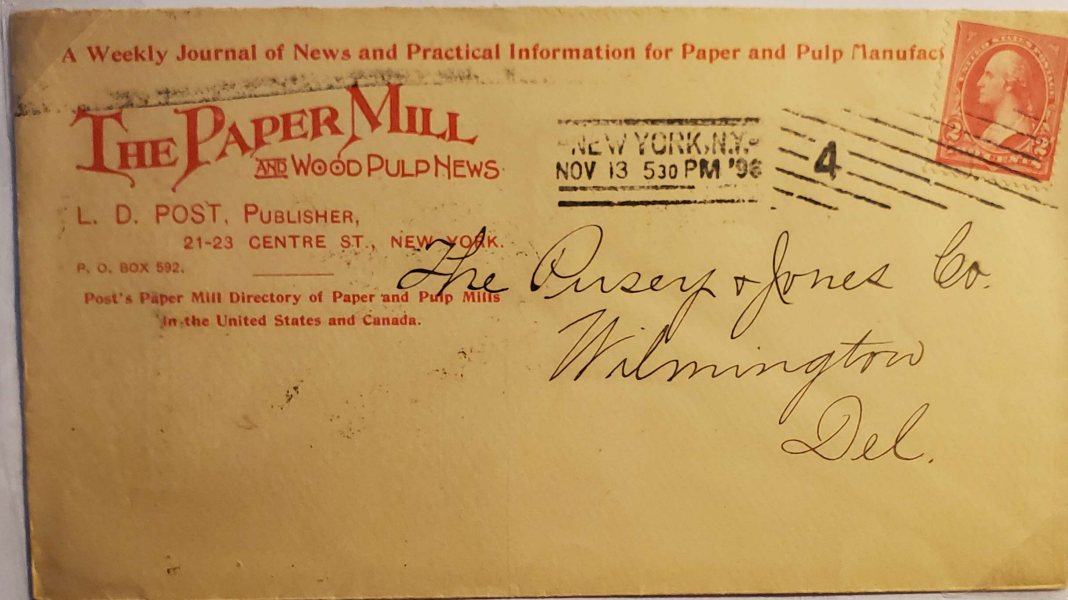


(Philatelic Note: USIR SILK-THREADED STAMP PAPER was manufactured here from 1870 to 1873. USPO POSTAL CARD PAPER was made here in 1873 and 1874.)

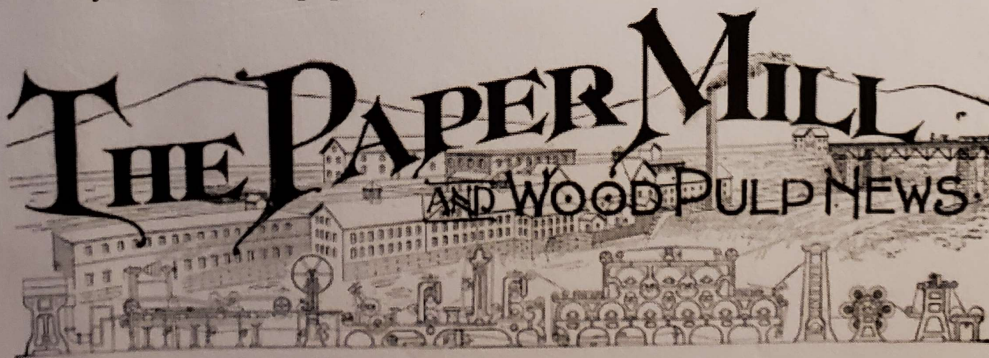
Chapter 12: Wood-Pulp Papers

The U.S. began importing commercial wood-pulp grinders from Germany in 1867. Newspapers were the first to be converted to wood fiber. The postal history centered mostly on pulp mills in the states of Maine and New York, which had bountiful forests.

(Below) Envelope to Wilmington De. "New York N.Y Nov 13, 1898" machine cancel.



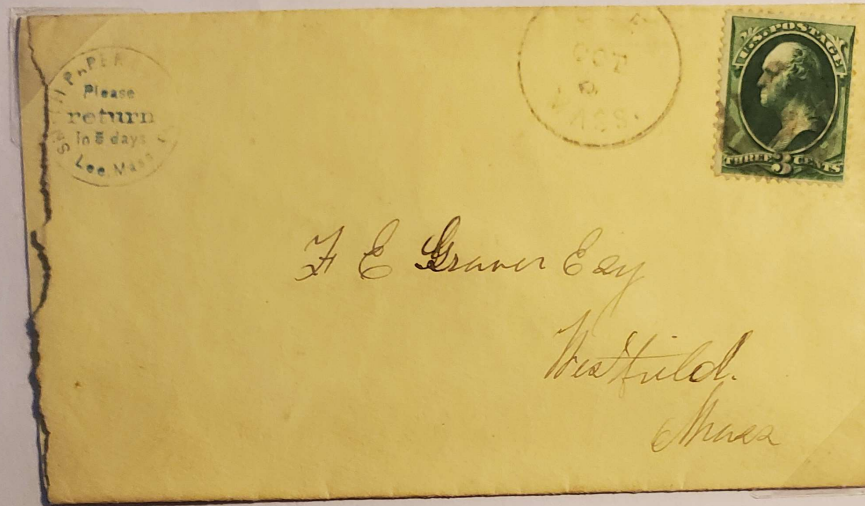
Advertising cover: "The Paper Mill and Wood Pulp News. A weekly Journal of News and Practical Information for Paper and Pulp Manufacturing." Addressed to Pusey & Jones Co., paper machine manufacturers, November 13, 1896.



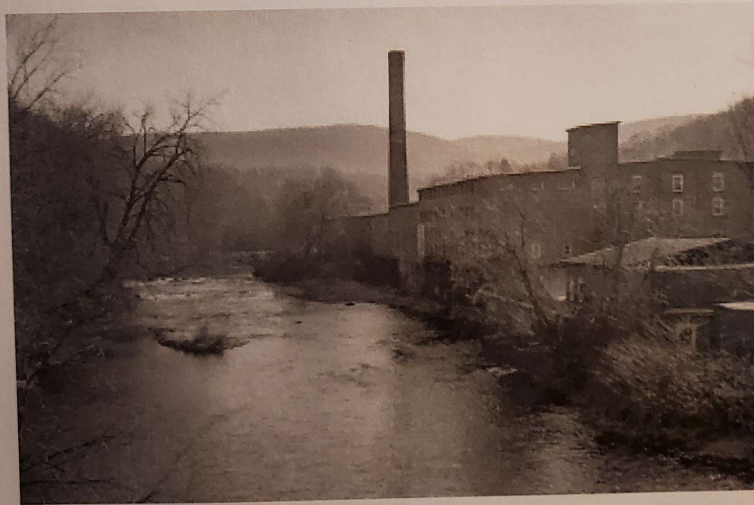
(above) Masthead of Paper Mill and Wood Pulp News for July 1, 1897
(source, Hathi Trust Digital Library)

12.1 1st Commercial Wood-Pulp Production in America

(Below) Envelope to Westfield, Mass. Black Lee, Mass. Oct 6" 30 mm. CDC, with duplex, cut cork killer. Franked by 3-cts green (sea green shade of 1873-75).



Blue rubber stamp: "Please return in 5 days to Smith Paper Co., Lee Mass."
Postmarked Lee, Mass, October 6.

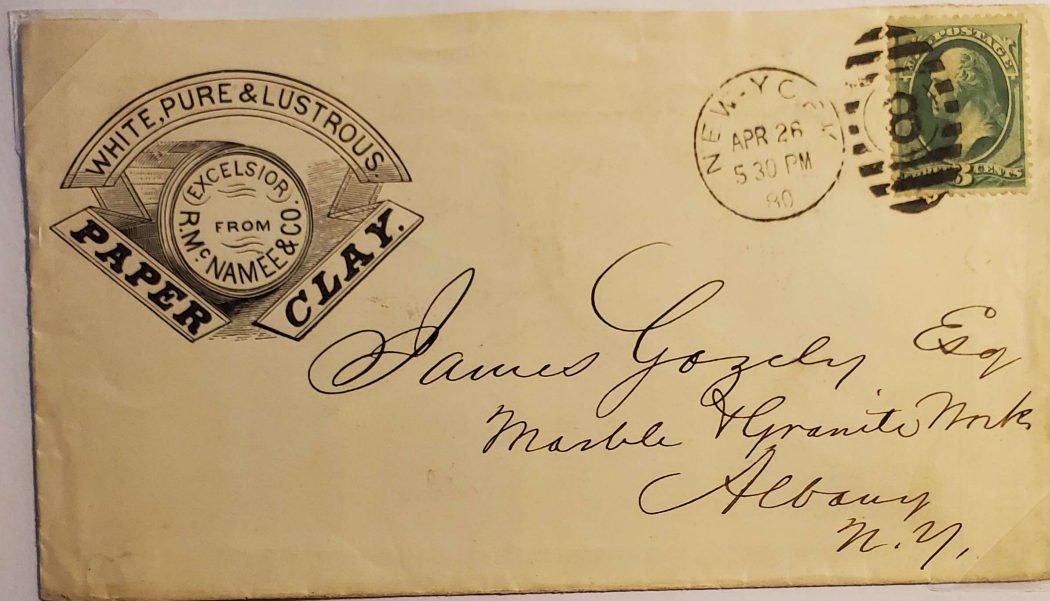


Photograph of the Housatonic Mil, Lee, Mass.
(from **250 Years of Papermaking in America**)

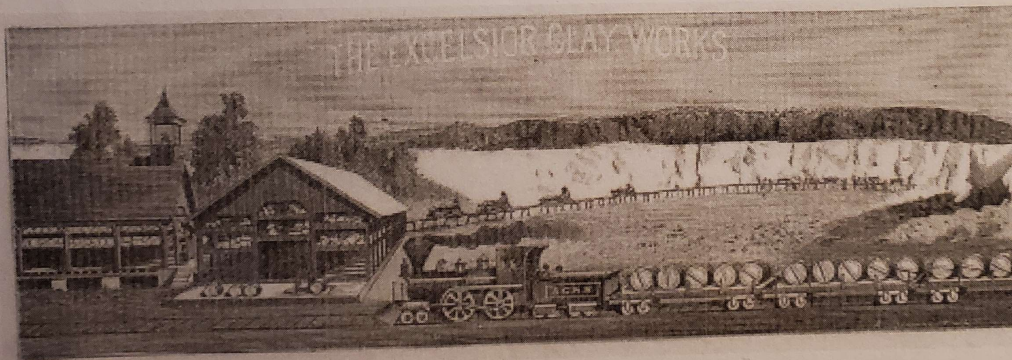
(Historical Note: First commercial production of wood-pulp paper in the U.S. was made here in 1868)

12.2 Whitening Clay for Wood-Pulp Paper

(Below) Envelope to Albany, N.Y. Black "New York Apr 28, 1880" 28 mm. CDC, with duplex steel 9-bar "8" killer. Franked by 3-cts green 1878.



Content: "Please to prepay the freight & send me the freight bill." Richard McNamee, Papermaker Supply Warehouse, New York, April 26, 1880.

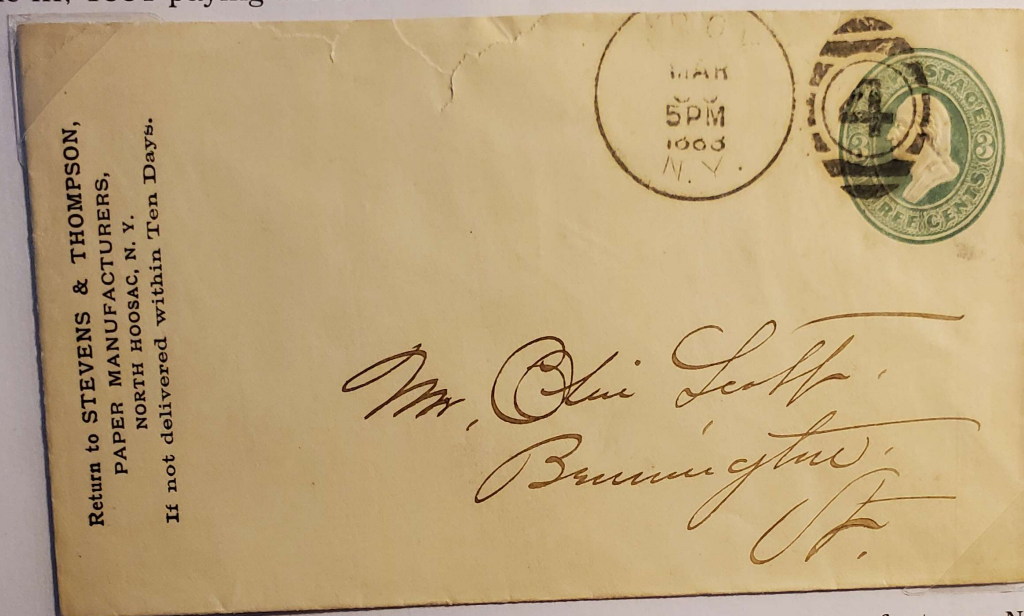


(above) Stationery masthead showing woodcut engraving of marble granite works at Albany N.Y. where the clay layers were mined.

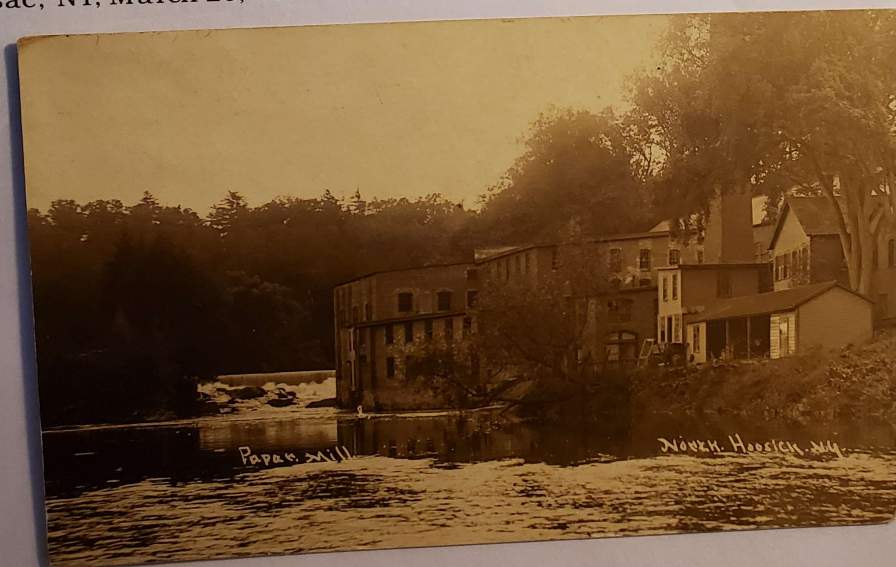
(Historical Note: White clay was added to the pulp to whiten and brighten wood-pulp paper)

12.3 Early Wood Pulp Manufacturing in New York

(Below) Envelope to Burlington, Vt. Black "Housac, N.Y. Mar. 20" 30 mm. CDC, with duplex, metal 7-bar "4" killer. Stationery envelope, 3-cts green die III, 1881 paying 1st class rate.



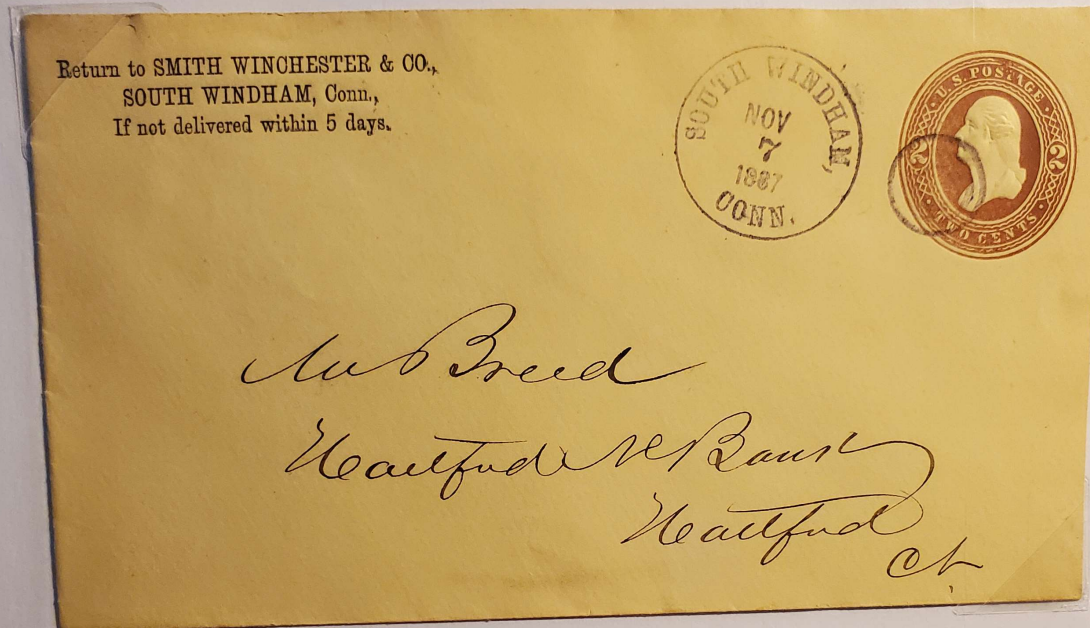
Corner card of Stephens & Thompsons Paper Co., Paper Manufacturer, North Hoosac, NY, March 20, 1883.



North Hoosac Paper Mill

12.4 Paper Machine Manufacturer of South Windsor, Ct.

(Below) Envelope to Hartford, Ct. Black South Windham, Ct. Nov. 7, 1887"
30 mm. CDC, WITH duplex metal target killer. Stationery envelope, 2-cts
brown lake die I, 1884 paying first class rate.



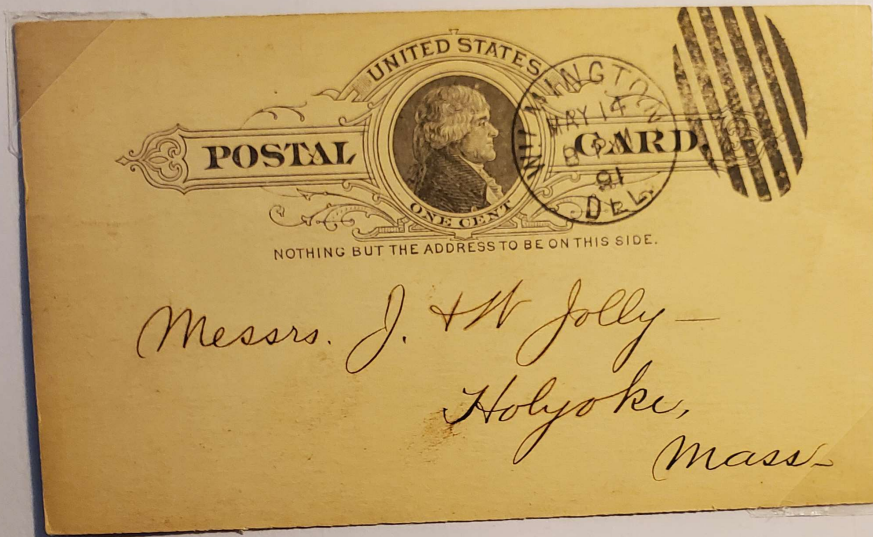
Corner card of Smith,, Winchester & Co., paper machine manufacturers.
South Windham, Conn, Nov. 7, 1887.



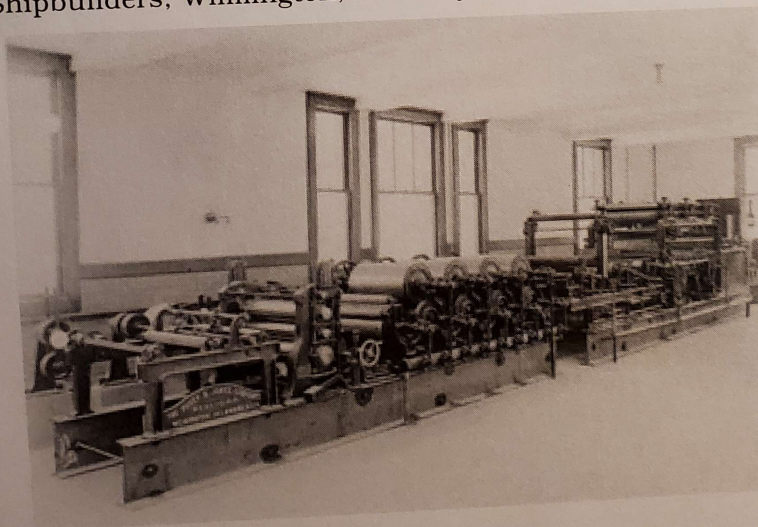
(above) Photograph of officers and crew of Smith, Winchester & Co., Paper Machine Manufacturers of South Windham Conn. c1900 (personal collection)

12.5 Paper Machine Manufacturer of Wilmington, De.

(Below) Postal card to Holyoke, Mass. Black "Wilmington De. May 14, 1891" 30mm. CDC, with duplex 6-bar metal killer. One-cent 1886 black on buff postal card paying post card rate.



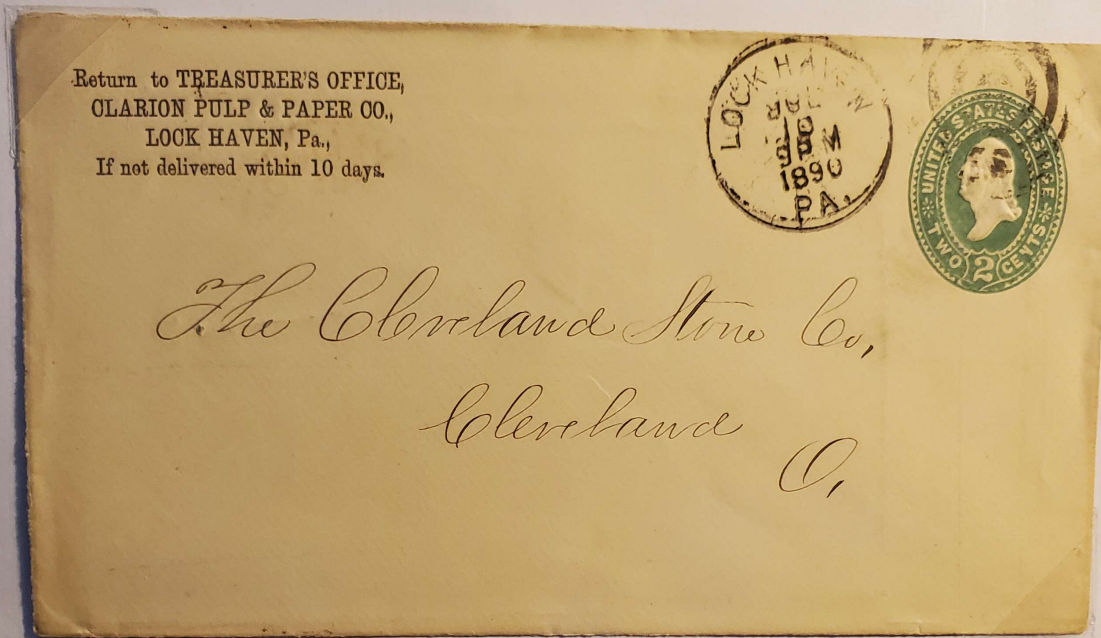
Content: "Please ship to York Haven Paper Co., York Haven PA., by mail 1 gross of iron flat head machine screws for fastening blades on Korgel Slitters." The Pusey & Jones Co., Paper Machine Manufacturers, Patent Holders, Shipbuilders, Wilmington, Del. May 14, 1891.



(above) Photograph of moving-wire machine with 4-stage duplex dryer and automatic cutters manufactured by Pusey & Jones Co.
(source, Library of Congress)

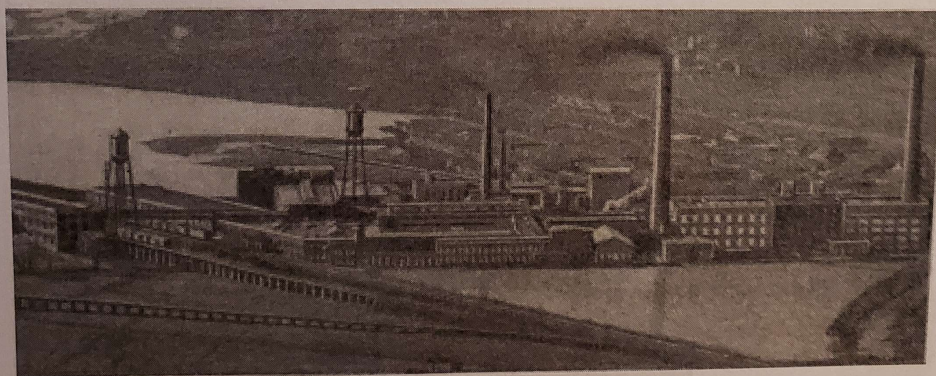
12.6 New York & Pennsylvania Paper Co., Speciality Manufacturer of Print and Stationery Paper

(Below) Envelope to Cleveland. Black "Lockhaven, Pa. Mar. 10" 30 mm. CDC, with duplex metal target killer. Stationery envelope, 2-cts green die II, 1887 pays 1st class rate.



Corner card of Clarion Pulp and Paper Co., Paper Manufacturer, Lock Haven, PA, March 10, 1890.

(Only known copy to date of Clarion Paper Co. correspondence)



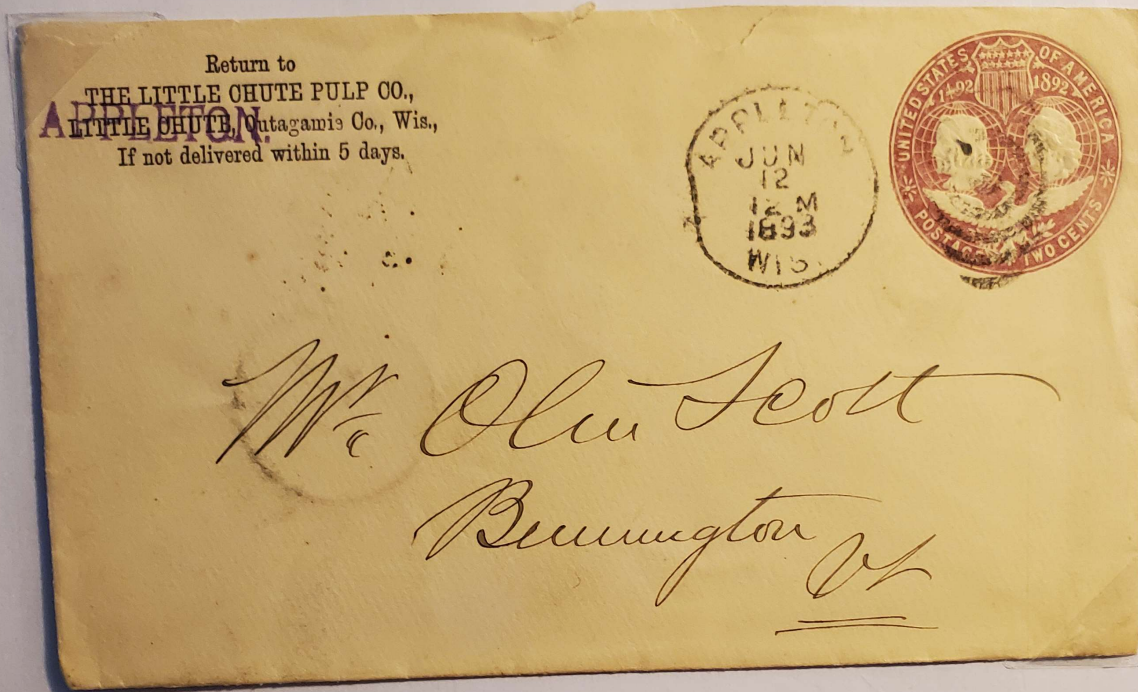
NEW YORK & PENNSYLVANIA COMPANY

(above) Lithograph image of Lock Haven mill complex
(from **250 Years of American Papermaking**)

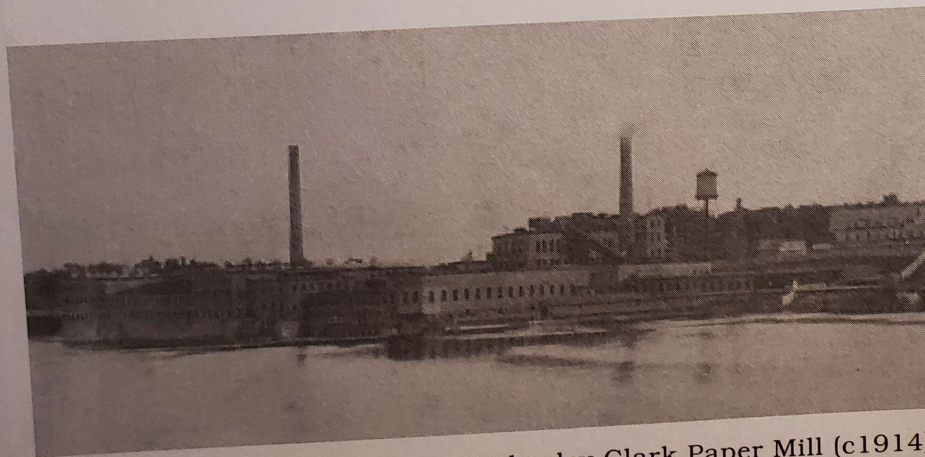
(Note: The Lock Haven Mill and Clarion Mill merged in 1890, connecting both plants, and U.S. POSTAGE STAMP PAPER was manufactured here from 1890 to 1898.)

12.7 First Wood-pulp Mill in Wisconsin's "Paper Valley"

(Below) Envelope to Burlington, Vt. Black "Appleton, Wis. Jun 12 1893" 30 mm. CDC, with duplex metal target killer. Stationery envelope, 2-cts violet die III, 1883 pays 1st class rate.



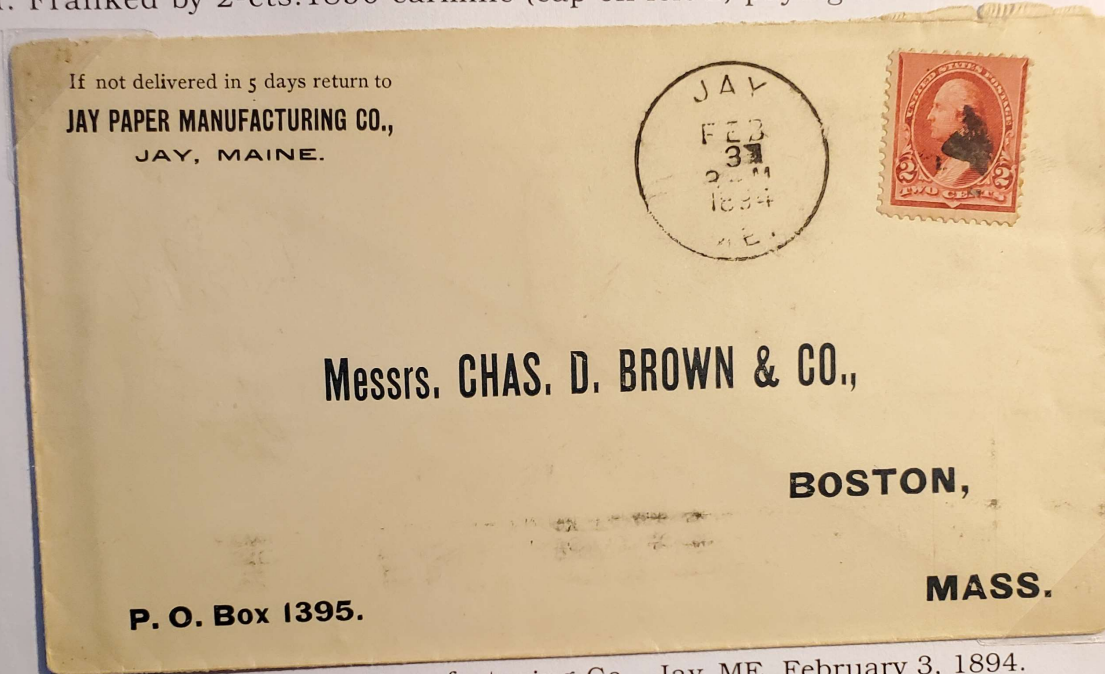
Corner card of Little Chute Pulp Co., Little Chute Wis, offices relocated to Appleton, Wis., June 12, 1893.



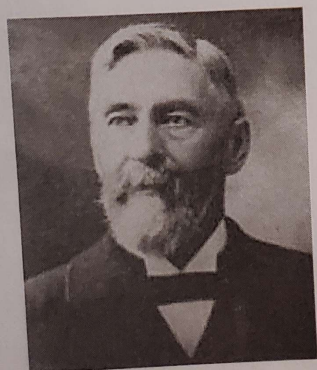
(above) Lithograph print of Kimberley Clark Paper Mill (c1914) formerly Little Chute Paper Mill (from **250 Years of Papermaking in America**)

12.8 Largest Pulp & Paper Mill in Maine

(Below) Envelope to Boston. Black "Jay, Me. Feb 3 1894" 30mm.CDC. Cork killer. Franked by 2-cts.1890 carmine (cap on left 2) paying first class rate.



Corner card of Jay Paper Manufacturing Co., Jay, ME, February 3, 1894.



Alvin Record,
founder
Jay Paper Co.



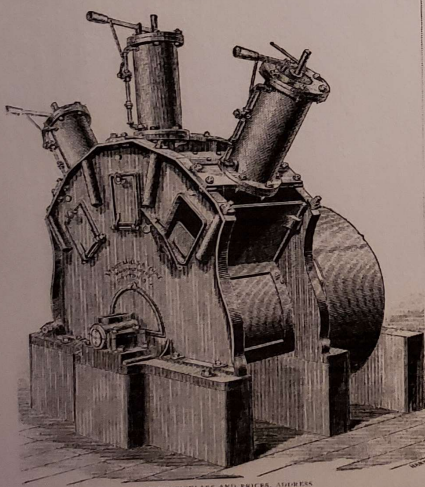
Falmouth Paper Mill, Jay, ME
(both from Maine Memory Network)

12.9 Imported German Wood-Pulp Grinders

(Below) International envelope to Wittenburgh, Germany. Black "New York, N.Y. Mar 27 1896" machine cancel. Franked by 1-ct. blue 1894 and 4-cts. dark brown 1895 paying UPU rate.

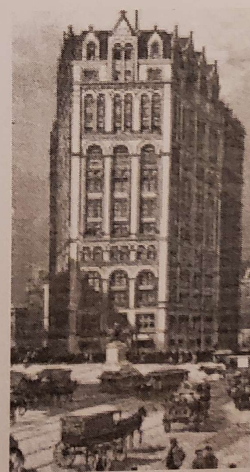


Corner card of Manufacturers Paper Co., Importer of Wood-Pulp Grinders, Times Building, NYC, March 27, 1896. (also see 13.9)



(left) Wood
pulp
grinder.

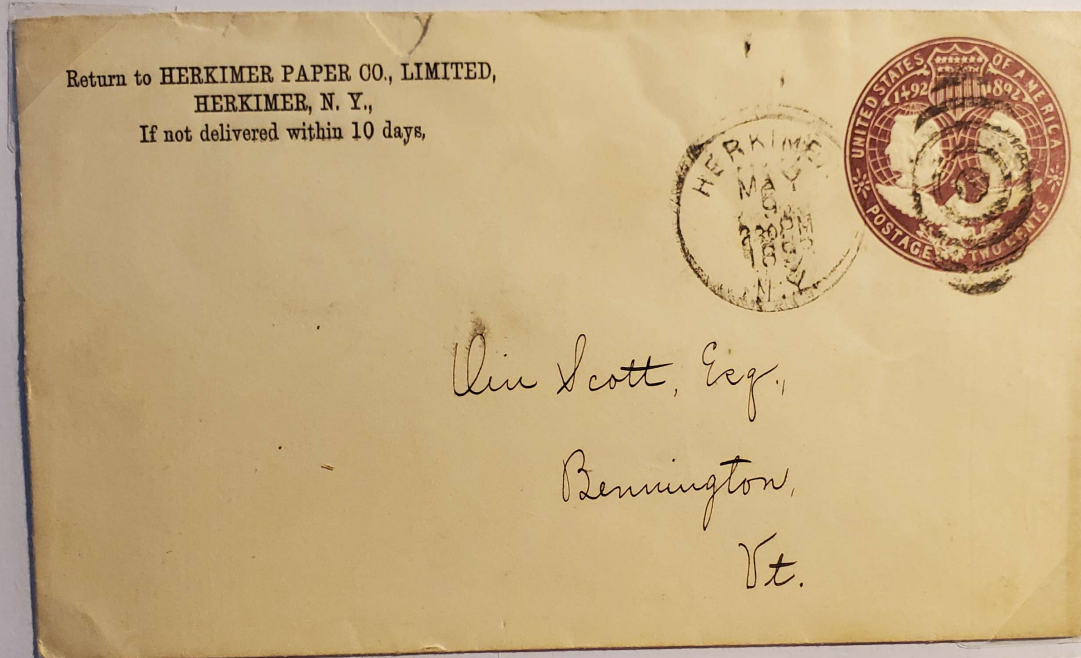
(right)
Times
Building,
41 Park
Row



(Historical Note: The addressee, Pagenstecher & Co., imported the first commercial wood-pulp grinders to the United States in 1867.)

12.10 Original Manufacturer of Book and Wrapping Paper from Wood Pulp

(Below) Envelope to Burlington, Vt. Black "Herkimer, N.Y. May 9 1893" 30 mm. CDC, with duplex metal target killer. Stationery envelope, 2-cts violet die III, 1883 pays 1st class rate.



Corner card of Herkimer Paper Co., Paper Manufacturer, Herkimer, NY, May 9, 1897.



(Historical Note: First use of soda digester in wood-pulp paper manufacture performed here in 1868.)