WM. GATES

Frankfort

New York

Die approved Feb. 28, 1865 No. of stamps per sheet 42 3c. Black

First issued March, 1865 Last issued March, 1876

Total No. issued, Old Paper 20,122,200. Silk Paper 13,338,054.



OLD PAPER



SILK PAPER



EXPERMENTAL SILK PAPER

6c. Black

Die approved July 11, 1864 No. of stamps per sheet 42 First issued Sept., 1864 Last issued April 11, 1871

Total No. issued, Old Paper 434,433.



OLD PAPER

RO89,90

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WM. GATES

1c. Black

Frankfort

New York

Die approved July 6, 1864 No. of stamps per sheet 210 First issued Sept., 1864

Last issued Aug., 1875

Total No. issued, Old Paper 89,011,990.

Silk Paper 68,925,752.

On Die 1 the shirt collar has no shading, except for two very faint lines at the extream back of the left side. On Die 2 there are three strong shade lines on the left collar at the back, and several short lines on the right point of the collar. The colorless circle on Die 1 surrounding the portrait appears about twice as wide as the circle on Die 2, because on the latter a circle of color has been added.

DIE 1



OLD PAPER



SILK PAPER

DIE 2



OLD PAPER



SILK PAPER



EXPERMENTAL SILK PAPER

RO87,88

WM. GATES

Frankfort

New York

3 CENT

DIE ENGRAVED BY THE NATIONAL BANK NOTE COMPANY

THREE ONE CENT STAMPS

TOTAL AVERTHER ON A VOLUMEN ON DO DAY WAS AVERAGED BY A TOTAL AND A DECEMBER OF A VOLUMEN ON DO DAY WAS AVERAGED BY A TOTAL AND A DECEMBER OF A VOLUMEN OF A VERY CONTROL OF A

BLUE TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER.
THE STAMP WAS ISSUED IN BLACK.

RO91

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WM. GATES

Frankfort

New York

3c. Black



SILK PAPER JOS. R. CARPENTER IMPRINT

WM. GATES

Frankfort

New York

FRANKFORT, June 25, 1864.

Dear Sir:

A few of my customers have lately written me stating that they had orders in my hands unfilled; and as my books show otherwise, I think it proper to address nearly all my customers upon this subject.

Circumstances beyond my control prevented my supplying my customers with Matches as speedily as I desired. It will be some time yet, probably four weeks, before I can fill requisitions which have been sent me, and as it has always been my practice (unless under express agreement to the contrary) to fill such requisitions at the market price on the day of shipment, I think it proper to acquaint you with the above facts in order that if you so elect, you may purchase what matches you might otherwise expect to receive from me, elsewhere, rather than run the risk of waiting, with the probabilities of an advancing market. Will you be kind enough to inform me by return mail what orders, if any, you consider you have in my hands, and whether you would prefer to have them filled as indicated.

Yours respectfully,

WM. GATES.

N. B. If you order matches from any party, let it be in small quantities, because the *dealer*, as well as the manufacturer, is liable, under heavy penalties, for selling matches after the first of September without affixing a stamp on each package equal to one dollar and forty-four cents per gross.

Circular Announcing Start of Tax on Matches
Signed and dated on back Wm. Gates June 25/64

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WM. GATES

Frankfort

Die approved March, 1876

No. of stamps per sheet 72

New York

3c. Black "Three 1c Stamps"

First issued April, 1876 Last issued Sept., 1877

Total No. issued, Silk Paper 10,309,032.



SILK PAPER

WILLIAM GATES' SONS

Frankfort

New York

1c. Black



SILK PAPER



PINK PAPER STRIP OF 3 Ex Joyce



WATERMARKED PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WILLIAM GATES' SONS

Frankfort

1c. Black

New York

Die approved Sept. 4, 1877 No. of stamps per sheet 210 First issued Sept., 1877 Last issued Feb. 26, 1883

Total No. issued, Silk Paper 6,472,944.
Pink Paper
Watermarked Paper 107,249,555.



SILK PAPER

WATERMARKED PAPER



LIGHT PINK



DARK PINK PINK PAPER



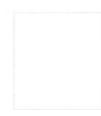
NBNC IMPRINT



NBNC IMPRINT



IMPERFORATE



WATERMARKED PAPER ROULETTED

Only 14 reported copies in 1994 Census.

The die of William Gates was altered by the National Bank Note Company and all stamps on silk and pink paper and the first printings on watermarked paper were made by them. Later printings on watermarked paper were made by the American Bank Note Co. and the Bureau.

RO92,93

A. GOLDBACK & CO.

Richmond

Virginia

1 CENT

DIE ENGRAVED BY JOSEPH R. CARPENTER



BLACK TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER. THE STAMP WAS ISSUED IN GREEN. THIS WAS THE LAST STAMP ENGRAVED BY THE CARPENTER FIRM.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WILLIAM GATES' SONS

Frankfort

New York

3c. Black "Three 1c Stamps"

First issued Sept., 1877

Die approved Sept. 3, 1877 No. of stamps per sheet 72

Last issued Oct. 1, 1880

Total No. issued, Silk Paper Pink Paper 21,858,000. Watermarked Paper



SILK PAPER



PINK PAPER



WATERMARKED PAPER

The die was altered by the National Bank Note Company, and all stamps were printed by them.

RO94

A. GOLDBACK

Richmond

Virginia

1c. Green

Die approved Oct. 16, 1875 No. of stamps per sheet 210 First issued Nov., 1875 Last issued 1877

Total No. issued, Silk Paper 1,974,644. Pink Paper



SILK PAPER



PINK PAPER
Only 4 reported copies in 1994 Census.

RO96

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

A. GOLDBACK & CO.

Richmond

Virginia

1c. Green

Die approved June 24, 1874 No. of stamps per sheet 210 First issued July, 1874 Last issued Aug., 1875

Total No. issued, Silk Paper 3,586,403.



SILK PAPER



SILK PAPER HORIZONTAL PAIR Ex. Joyce

The die was one of the last engraved by Jos. R. Carpenter & Co. and all stamps were printed by that firm.

T. GORMAN & BRO.

Westville

Connecticut

1c. Green

OLD PAPER







YELLOW GREEN THICK PAPER



OVER INKED



UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

T. GORMAN & BRO.

Westville

Connecticut

1c. Black

Die approved Aug. 16, 1865 No. of stamps per sheet 210 First issued Feb. 27, 1867 Last issued June 25, 1867

Total No. issued, Old Paper 210,000.



OLD PAPER
Only 29 reported copies in 1994 Census.

1c. Green

Die approved Aug. 16, 1865 No. of stamps per sheet 210 First issued Nov., 1865 Last issued Aug., 1875

Total No. issued, Old Paper 5,193,500. Silk Paper 3,205,000.



OLD PAPER



SILK PAPER

RO98

RO97,98

THOMAS GORMAN

Westville

Connecticut

1c. Green

Die approved March 3, 1876 No. of stamps per sheet 210. First issued March, 1876 Last issued Oct. 1, 1880

Total No. issued, Silk Paper, Pink Paper, 3,265,000.

Watermarked Paper,



SILK PAPER





PINK PAPER



WATERMARKED PAPER

A new plate was made by the National Bank Note Company by altering the die of Thomas Gorman & Bro. Stamps on silk, pink and watermarked paper were printed by the National firm.

RO99

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOFS

THOMAS GORMAN

Weatville

Connecticut

1 CENT

DIE ENGRAVED BY THE NATIONAL BANK NOTE COMPANY



THE VIGNETTE IS THOMAS GORMAN

BLACK TRIAL COLOR DIE PROOF

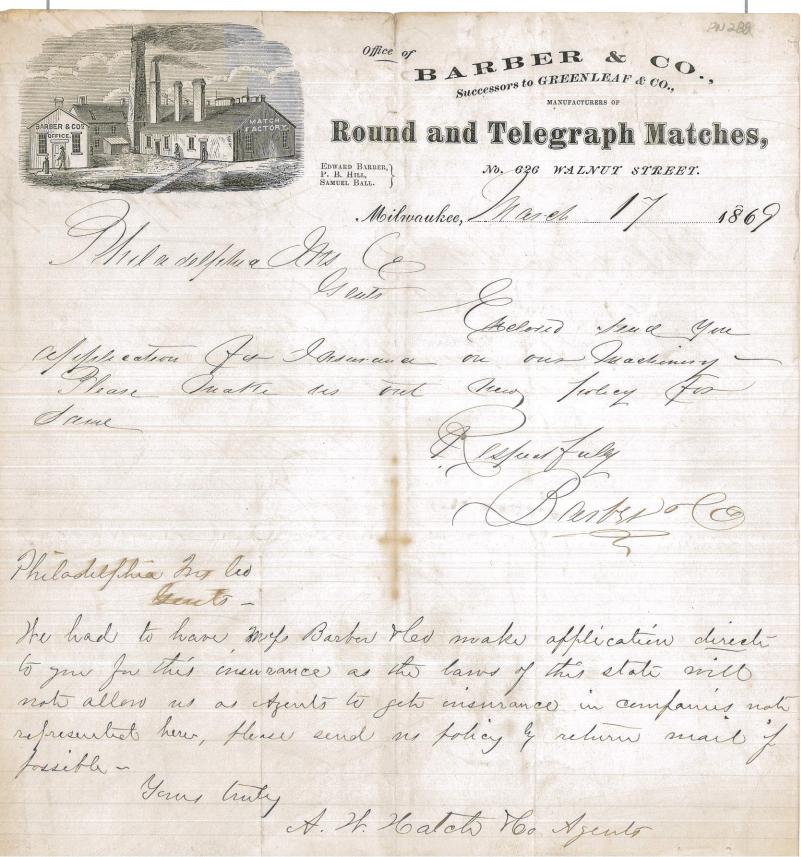
THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER WHICH IS SMALLER THAN THE DIE SINKAGE. THE STAMP WAS ISSUED IN GREEN.
PRINTED BY THE BUREAU OF ENGRAVING & PRINTING.

BARBER & COMPANY

Milwaukee

Wisconsin

"Successors to Greenleaf & Co."



UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

GREENLEAF & COMPANY

Milwaukee

1c. Green

Wisconsin

Die approved Oct. 1, 1864 No. of stamps per sheet 210 F

First issued Oct., 1864 Last issued May, 1873

Total No. issued, Old Paper 12,068,849. Silk Paper 5,449,019.



OLD PAPER

SILK PAPER

EXPERIMENTAL SILK PAPER

Die approved Oct. 1, 1864 No. of stamps per sheet 170 3c. Carmine

First issued Nov., 1864 Last issued Dec., 1872

Total No. issued, Old Paper 4,319,904. Silk Paper 1,107,202.







OLD PAPER

SILK PAPER

EXPERIMENTAL SILK PAPER Ex. Dill, Joyce

5c. Orange

Die approved Oct. 1, 1864 No. of stamps per sheet 170 Ju. Orang

First issued Nov., 1864 Last issued Dec., 1872

Total No. issued, Old Paper Silk Paper

1,096,032. 68,000.





OLD PAPER

SILK PAPER
Only 15 reported copies in 1994 Census

EXPERIMENTAL SILK PAPER

RO100,101,102

GRIGGS & SCOTT

Pittsburgh

Pennsylvania

1c. Black

Die approved Sept. 28, 1864 No. of stamps per sheet 210 First issued Oct., 1864 Last issued Aug., 1875

Total No. issued, Old Paper 19,960,000. Silk Paper 11,067,000.





OLD PAPER



WITHOUT OVERPRINT



A J G Sep 23 1872

WITH OVERPRINT

SILK PAPER



A. J. G. Apr. 3,

1871.

EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. The stamps on old paper were used by Griggs & Scott and by A. J. Griggs, those on silk paper were used by A. J. Griggs and G. W. H. Davis. They are found overprinted in red in three lines.

RO105

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

GRIGGS & GOODWILL

Chicago

1c. Black

Die approved July 3, 1873 No. of stamps per sheet 210 First issued March, 1874 Last issued Dec., 1874

Illinois

Total No. issued, Silk Paper 556,920.



Sept. 25 th '74 G. & G.

SILK PAPER

The die of L. G. Hunt was altered by Joseph R. Carpenter by adding the Griggs & Goodwill name. The black stamps are overprinted in red, reading either upwards or downwards.

1c. Green

Die approved July 3, 1873 No. of stamps per sheet 210 First issued Dec., 1874 Last issued July, 1875

Total No. issued, Silk Paper 240,910.



R., C. & Co. July 1, 1875.



R., C. & Co. July 1, 1875.

WITH OVERPRINT



WITHOUT OVERPRINT

SILK PAPER

BLOCK OF 4

The color of the stamps was change to green in Dec. of 1874. Griggs & Goodwill sold out to Ransom, Clark & Co. in early 1875 and they overprinted the stamps in black.

RO103,104

CHARLES S. HALE

Chicago

Illinois

1c. Green

Die approved Nov. 24, 1877 No. of stamps per sheet 210 First issued Dec., 1877 Last issued April, 1878

Total No. issued, Pink Paper 330,000.



PINK PAPER



G. & H.

Nov. 30th,

1877

With Overprint

No information regarding what the initials of this overprint stand for are available.

The stamp was made by altering the Henry A. Clark die. The plate was made and all stamps were printed by the National Bank Note Company.

RO106

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

| ~ | TXX | TT | I A | TITC | 0 | 00 |
|----|-----|----|-----|------|---|-----|
| J. | W. | П. | DA | VID | œ | CO. |

Pittsburgh

Pennsylvania

1c. Black

1873



Jan. 16



SILK PAPER

1874



Jan. 6



May 8

SILK PAPER

D & CO

May 8

1874

After the die was passed into the possession of G. W. H. Davis the stamps were canceled or surcharged in black in three lines until the die could be modified.

W. E. HENRY & CO.

East Stroudsburg

Pennsylvania

1c. Red 1c Black

Die approved No. of stamps per sheet 210

First issued Nov. 18, 1880 Last issued Oct. 21, 1882

Total No. issued, Watermarked Paper, Black 4,956,000.

1c Red





BUREAU IMPRINT

WATERMARKED PAPER

1c Black





BOTTON MARGIN STRIP OF 3 WITH REVERSED HENRY, W. E. & CO. AND PLATE # 214 Ex. Joyce



VERTICAL PAIR

STRIP OF3

ONE CENT

ONDODAVA

WATERMARKED PAPER

The die was engraved by the Bureau of Engraving and Printing, all stamps were printed by them. The stamps were printed in red and in black, but it is not known which color was printed first or how many stamps were printed in each color. The die was possibly the first engraved by the Bureau.

RO108,109

UNITED STATES **PRIVATE DIE** PROPRIETARY REVENUE STAMPS

HENNING & BONHACK

Hudson City

1c. Blue

Die approved May 18, 1868 No. of stamps per sheet 210 First issued July, 1868 Last issued Nov. 9, 1869

New Jersey

Total No. issued, Old Paper 2,582,500.



OLD PAPER

This is one of the last stamps engraved by Butler & Carpenter before the death of John M. Butler, and all of them were printed in Philadelphia.



1cent Proprietary Counterfeit

Perhaps it is only coincidence that Henning & Bonhack appears to have gone out of existence within a short time after the discovery of counterfeit 1 cent proprietary stamps. It does seem rather peculiar that they should have brought general issue stamps when they were using private die stamps, and that they appear to have been the only firm that used the counterfeits.

THE J. G. HOTCHKISS MATCH CO.

West Haven

Connecticut

1c. Green

Die approved Dec. 6, 1873 No. of stamps per sheet 210.

First issued June, 1874 Last issued Jan. 12, 1881

Total No. issued, Silk Paper, 2,640,000. Pink Paper,

Watermarked Paper, 5,769,733.







YELLOW GREEN DOUBLE TRANSFER U/L



BLUE GREEN

SILK PAPER



PINK PAPER



WATERMARKED PAPER

This stamp was made by altering the die used by G. Farr & Co. in 1873 by Jos. R. Carpenter. Stamps were printed by the Carpenter firm, the National and American Bank Note Company and possibly by the Bureau of Engraving and Printing.

RO110

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOFS

THE J. G. HOTCHKISS MATCH & CO.

West Haven

Connecticut

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



LARGE DIE PROOF PRINTED ON INDIA PAPER ON CARD

TRIAL COLOR PROOF



BLACK TRIAL COLOR DIE PROOF THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER THE STAMP WAS ISSUED IN GREEN.

D. F. HUTCHINSON JR.

Somerville

Massachusetts

1c. Lake

Die approved No. of stamps per sheet 210 First issued Oct. 24, 1881 Last issued Jan. 31, 1883

Total No. issued, Watermarked Paper 2,140,000.



WATERMARKED PAPER

RO114

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

B. & H. D. HOWARD

New York City

1c. Lake

Die approved Sept. 28, 1864 No. of stamps per sheet 210

First issued Oct., 1864 Last issued Nov., 1864

New York

Total No. issued, Old Paper 2,096,630.



OLD PAPER

This was the first color printed and was not liked by the Howard firm. Butler & Carpenter suggested printing in blue, which was done after Oct. 11, 1864.

1c. Blue

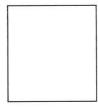
First issued Nov., 1864

Last issued Oct. 30, 1869

Total No. issued, Silk Paper 37,511,940.







BLUE

DEEP BLUE

ULTRAMARINE

OLD PAPER

RO111,112

IVES MATCHES

New Haven

Connecticut

Cowles & Leete

1c. Blue



HORIZONTAL PAIR THICK PAPER OLD PAPER



STRIP OF FOUR SILK PAPER

ULTRAMARINE

RO115

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

IVES MATCHES

New Haven

Connecticut

Cowles & Leete

1c. Blue

Die approved May 10, 1867 No. of stamps per sheet 210 First issued June 10, 1867 Last issued Aug., 1875

Total No. issued, Old Paper 4,256,910. Silk Paper 5,789,890.









THIN PAPER

THICK PAPER

OLD PAPER

PRINTING DEFECT

SILK PAPER



ULTRAMARINE

The die was engraved by Butler & Carpenter and all stamps were printed by them.

P. T. IVES

Wallingford

Connecticut

1c. Blue

Die approved Dec. 31, 1875 No. of stamps per sheet 210. First issued Jan., 1876 Last issued Jan. 20, 1881

Total No. issued, Silk Paper, Pink Paper, 8,489,943. Watermarked Paper,



SILK PAPER



PINK PAPER



WATERMARKED PAPER



WATERMARKED PAPER ROULETTED Only 37 reported copies in 1994 Census.

RO116,117

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

IVES MATCHES

New Haven

Connecticut

Cowles & Leete

1c. Blue

Pair used on check



OLD PAPER

This firm illegally used their own private die stamps to pay the 2 cent tax on checks.

P. T. IVES

Wallingford

Connecticut

"Coe's Matches"

8 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



BLACK TRIAL COLOR DIE PROOF THE VIGNETTE IS OF P. T. IVES



GREEN TRIAL COLOR DIE PROOF THE VIGNETTE IS OF P. T. IVES

PRINTED ON A PIECE OF INDIA PAPER . THE STAMPS WAS ISSUED IN BLUE.

RO118

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

P. T. IVES

Wallingford



HORIZONTAL PAIR



HORIZONTAL PAIR





Connecticut

STRIP OF 3

SILK PAPER



HORIZONTAL PAIR



STRIP OF 3

PINK PAPER



HORIZONTAL PAIR



STRIP OF 3

WATERMARKED PAPER

IVES & JUDD

West Cheshire

Connecticut

1c. Green

Die approved Oct. 23, 1875 No. of stamps per sheet 210.

First issued Nov., 1875 Last issued Sept., 1878

Total No. issued, Silk Paper, Watermarked Paper,

Pink Paper, 9,680,000.





SILK PAPER

HORIZONTAL PAIR





PINK PAPER

STRIP OF 3



WATERMARKED PAPER

The die was altered by the National Bank Note Company, and all stamps were printed by them. Many of the lves and Judd stamps on silk paper and all of those on pink and watermarked paper Were used by Ives and Bagley, but were made and sold under the old firm name of Ives & Judd.

RO119

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

P. T. IVES

Wallingford

Connecticut

"Coe's Matches"

8c. Blue

Die approved Dec. 12, 1864 No. of stamps per sheet 60

First issued March, 1865 Last issued Jan. 24, 1871

Total No. issued, Old Paper 860,400.



OLD PAPER

EXPERMENTAL SILK PAPER

| i | |
|---|--|
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| | |
| | |

ULTRAMARINE Only 4 reported copies in 1994 Census.

IVES & JUDD

West Cheshire

Connecticut

STAPLES.

Product Label



Ives & Bagley

| WEST CHESHIRE (RAG HOL | LOW) CONNECTICUT |
|---------------------------------------|------------------------------------|
| | |
| H. C. IVES. | CHAS. R. BAGLEY. |
| OFFICE OF ZVE | E TUDD, |
| Manufacturers of | MATCHES. |
| Lay hall for Sept. | 1., 1878 |
| C. D. Johns | 22.20 |
| War A bruland | 26.94 |
| Mary Morse | 7.38 |
| Eva Berkler | 8.82 |
| Ida bonklir | 15.68 |
| M J. Bagles | 7.74 |
| Lavennia Williams | 4.90 |
| I & Mathews | 3.75- |
| h Berkler | 22.36 |
| The last | 119.77 |
| Ives & Bagley payroll | 95 |
| Sept Oct. 1878 | |
| Pleas Send The ax Bills & some leh | there is small |
| Bills & Sine leh | enge if you clos |
| | R. Bugley |
| JUDD SOLD HIS INTEREST TO BAGLEY IN | 1 1876 BUT THE FIRM NAME AND STAMP |
| WERE NOT CHANGED TO | BAGLEY & DUNHAM |
| UNTIL HOWARD IVES DIED - | ABOUT OCTOBER 1878 |

KIRBY & SONS

Milwaukee

Wisconsin

1 CENT

DIE ENGRAVED BY NATIONAL BANK NOTE COMPANY



BLACK TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER THE STAMP WAS ISSUED IN GREEN.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE IVES & JUDD MATCH CO.

West Cheshire

Connecticut

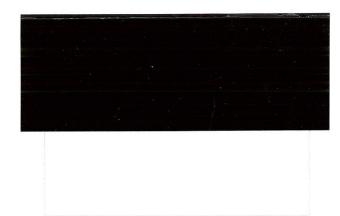
1c. Green

Die approved No. of stamps per sheet 210 First issued Nov. 10, 1882 Last issued March 3, 1883

Total No. issued, Watermarked Paper 2,625,000.



WATERMARKED PAPER Ex. Joyce



RIGHT SHEET MARGIN BLOCK OF SIX WATERMARKED PAPER Ex. Tolman

The die was engraved by the Bureau of Engraving and Printing and all stamps were printed by them.

RO120

W. S. KYLE

Boston

Massachusetts

1c. Black

Die approved March 9, 1865 No. of stamps per sheet 210 First issued March, 1865 Last issued Aug., 1875

Total No. issued, Old Paper 17,076,000. Silk Paper 21,155,609.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them.

RO122

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

KIRBY & SONS

Milwaukee

Wisconsin

1c. Green

Die approved Oct. 27, 1875 No. of stamps per sheet 210 First issued Nov., 1875 Last issued Dec., 1878

Total No. issued, Silk Paper 440,160.



SILK PAPER



SILK PAPER HORIZONTAL PAIR

This stamp was produced by altering the die of Barber, Jones & Co. The die was altered and a new plate made by the National Bank Note Co. who printed the entire issue.

LACOUR'S MATCHES

New York City

New York

"G. W. Gaffitt & Co."

1c. Black







RED OVERPRINT



BLUE OVERPRINT



DOUBLE TRANSFER



THICK PAPER

OLD PAPER











SILK PAPER











EXPERIMENTAL SILK PAPER

RO123

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

LACOUR'S MATCHES

New York City

New York

"G. W. Gaffitt & Co."

1c. Black

Die approved June 7, 1867 No. of stamps per sheet 210 First issued July 24, 1867 Last issued April, 1872

Total No. issued, Old Paper 14,050,370. Silk Paper 2,126,880.









WITHOUT OVERPRINT

WITH OVERPRINT

WITHOUT OVERPRINT

WITH OVERPRINT SILK PAPER

OLD PAPER

Type "a" Overprint

G. W. G. & Co. 1865.



Type "b" Overprint

G. W. G. & Co. **APRIL** 1870.

EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them.

G. W. G. & Co. 1865.



First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to printing of their own Private Die Match stamp.

LEEDS, ROBINSON & COMPANY

Raynham

Massachusetts

"The Raynham Match Company"

Advertising Corner Card



3 cent green (147) with black, Boston APR. 17, 1873 cds

Leeds, Robinson & Company were the selling agents for the Raynham Match Company. Charles B. Gardiner ran a tack factory in Raynham and in 1882 Gardiner and his father-in-law, David F. Ranney, began to make matches. The business was not successful and sold to the Diamond Match Company in Delaware. This cover predates the business association between Raynham Match Company and Leed, Robinson & Company. It is interisting that both compinies started in the tack manufacturing business, perhaps Leed, Robinson were also their agents for tacks.

RO124

UNITED STATES
PRIVATE DIE
PROPRIETARY REVENUE STAMPS

LEEDS, ROBINSON & COMPANY

Raynham

Massachusetts

Raynham Match Company

1c. Green

Die approved No. of stamps per sheet 210 First issued March 10, 1883 Last issued March 10, 1883

Total No. issued, Watermarked Paper 231,000.



WATERMARKED PAPER



HORIZONTAL PAIR WATERMARKED PAPER Ex. Joyce

This was the last stamp engraved by the Bureau of Engraving and Printing and was in use less than four months. It is the only match stamp on which two different firm names and two different addresses are printed

H. LEIGH

Trenton

New Jersey

1c. Blue

Die approved No. of stamps per sheet 210 First issued June 21, 1881 Last issued May 31, 1883

Total No. issued, Watermarked Paper 7,560,000.

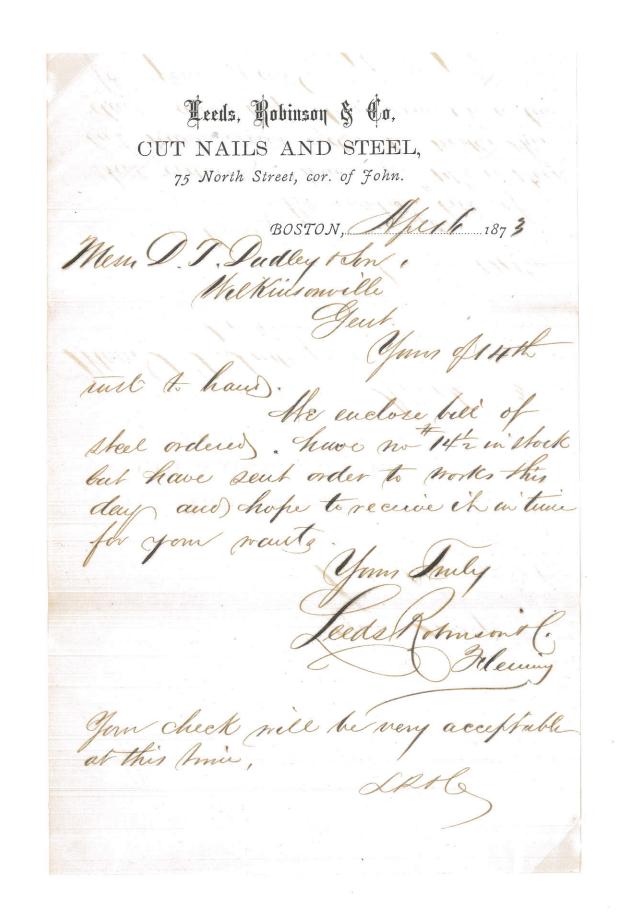


WATERMARKED PAPER



WATERMARKED PAPER BLOCK OF 4

A new plate was made by altering the Leigh & Palmer die by changing the firm name and filling in the space at the ends of the label with small ornaments. The plate was made by the Bureau of Engraving and Printing and all the stamps were printed by them.



LEIGH & PALMER

Trenton

New Jersey

1c. Black



BLOCK OF 9 SILK PAPER Ex. Joyce

RO126

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

LEIGH & PALMER

Trenton

New Jersey

1c. Black

Die approved Jan. 28, 1876 No. of stamps per sheet 210. First issued Feb., 1876 Last issued Oct. 1, 1880

Total No. issued, Silk Paper, Pink Paper, 3,139,500 Watermarked Paper,



SILK PAPER



SILK PAPER HORIZONTAL PAIR



PINK PAPER



WATERMARKED PAPER



WATERMARKED PAPER STRIP OF 4

A new plate was made by the National Bank Note Company by altering the die purchased from the Universal Safety Match Company. All stamps were printed by the National firm.

JOSEPH LOEHR

New York City

New York

1c. Blue

Die approved Jan. 18, 1876 No. of stamps per sheet 210. First issued Feb., 1876 Last issued Dec. 13, 1880

Total No. issued, Silk Paper, Pink Paper, 44,868,120. Watermarked Paper,



SILK PAPER



PINK PAPER



WATERMARKED PAPER

RO128

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

JOHN LOEHR

New York City

New York

1c. Blue

Die approved Oct. 16, 1875 No. of stamps per sheet 210

First issued Oct., 1875 Last issued Dec., 1875

Total No. issued, Silk Paper 2,040,245.



SILK PAPER

F. MANSFIELD & CO.

St. Louis

Missouri

1c. Blue

Die approved Oct. 22, 1875 No. of stamps per sheet 210.

First issued Nov., 1875 Last issued Nov., 1879

Total No. issued, Silk Paper, Pink Paper, 2,200,000. Watermarked Paper,







NBNC IMPRINT SILK PAPER

RIGHT MARGIN







TOP RIGHT MARGIN PINK PAPER

WATERMARKED PAPER

All the stamps on silk and pink paper and many of those on watermarked paper were printed by the National Bank Note Company from a plate engraved by that concern. The American Bank Note Company also printed stamps on watermarked paper.

RO130

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

JOSEPH LOEHR

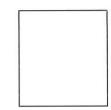
New York City

New York

1c. Blue



SILK PAPER







PINK PAPER

WATERMARKED PAPER

F. MANSFIELD & CO.

St. Louis

Missouri

1c. Blue









PINK PAPER

RO130

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

F. MANSFIELD & CO.

St. Louis

Missouri

1c. Blue

SILK PAPER



BLOCK OF 4 NBNC IMPRINT

MARYLAND MATCH CO.

Baltimore

Maryland

1c. Blue

Die approved Aug. 12, 1872 No. of stamps per sheet 210 First issued Sept., 1872 Last issued Aug., 1874

Total No. issued, Silk Paper 9,075,000.



SILK PAPER

The die of the Excelsior Waterproof Match Company was altered and all stamps were printed in Philadelphia by the Carpenter firm.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

F. MANSFIELD & CO.

St. Louis

Missouri

1c. Blue



WATERMARKED PAPER

RO131

THE "FRANKLIN" MATCH STAMP

Philadelphia

Pennsylvania

Michael Daily

1c. Blue







Type II Black



Type II Black



Type II Red

OLD PAPER

Type I

M. D. May, 1866,

Type II

M. D. June, 1866



The Franklin stamp has been seen overprinted in two styles and two colors.

RO132

UNITED STATES **PRIVATE DIE** PROPRIETARY REVENUE STAMPS

THE "FRANKLIN" MATCH STAMP

Philadelphia

Pennsylvania

"F. Zaiss, M. Daily, J. Schick & E. K. Smith"

1c. Blue

Die approved Sept. 21, 1864 No. of stamps per sheet 210 First issued Sept., 1864 Last issued Nov., 1875

Total No. issued, Old Paper 110,706,850. Silk Paper 58,081,789.

This die was ordered by F. Zaiss, M. Daily and J. Schick, all of Philadelphia. In January, 1866 E. K. Smith also began to receive stamps from it, taking the place of John Schick whose last order was delivered in December, 1865. The die finally became the sole property of E. K. Smith.



PALE BLUE THICK PAPER



DEEP BLUE THIN PAPER



PALE BLUE



DEEP BLUE



BRIGHT BLUE



OLD PAPER





SILK PAPER



EXPERIMENTAL SILK PAPER

ULTRAMARINE

NATIONAL MATCH CO.

New York City

New York

1c. Blue

Die approved Nov., 1879 No. of stamps per sheet 210 First issued Nov., 1879 Last issued 1880

Total No. issued, Watermarked Paper 1,430,000.



WATERMARKED PAPER

RO134

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

A. MESSINGER

Boston

Massachusetts

1c. Black

Die approved Oct. 20, 1875 No. of stamps per sheet 210. First issued Nov., 1875 Last issued May 15, 1883

Total No. issued, Silk Paper, Pink Paper, 54,578,510. Watermarked Paper,





MISPERF

SILK PAPER







IMPRINT OF FIRM NAME IN REVERSE

PINK PAPER

WATERMARKED PAPER

"Although Mr. Messinger succeeded Mr. Kyle as early as 1866, no change was made in the die until Oct., 1875. The National Bank Note Company modified the die and printed stamps on silk, pink and watermarked paper, as did the American Bank Note Company and the Bureau of Engraving and Printing.

A. Messinger

Dec. 15, 1864



Ex. Joyce

First issue Proprietary (R3c) with hand cancel cds used as Provisional Match stamp prior to printing of their own Private Die Match stamp.

F. P. NEWTON

Woodbridge

Connecticut

1c. Lake







HORIZONTAL PAIR



VERTICAL PAIR



HORIZONTAL STRIP OF 4 Ex. Joyce

WATERMARKED PAPER

RO135

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

F. P. NEWTON

Woodbridge

1c. Lake

Connecticut

Die approved July 11, 1877 No. of stamps per sheet 210. First issued Aug., 1877 Last issued March 14, 1883

Total No. issued, Silk Paper, Pink Paper, 26,317,000. Watermarked Paper,

These stamps are frequently found overprinted in black in two lines reading "S. R. V. D. - & Co." the initials of S. R. Van Duzer & Co. a patent medicine company of New York for whom many of the matches were made.







WITH OVERPRINT

WITHOUT OVERPRINT

SILK PAPER









PINK PAPER

WITH OVERPRINT WITHOUT OVERPRINT

WITH OVERPRINT

WITHOUT OVERPRINT

WATERMARKED PAPER

NEWTON



First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to printing of their own Private Die Match stamp.

THE NEW YORK MATCH CO.

New York City

New York

1c. Blue

Die approved Feb. 24, 1871 No. of stamps per sheet 210 First issued April, 1871 Last issued Aug., 1875

Total No. issued, Old Paper 1,026,270. Silk Paper 22,780,410.









OLD PAPER
Only 29 reported copies in 1994 Census.

SILK PAPER

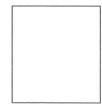
Die approved July 31, 1869 No. of stamps per sheet 210 1c. Vermilion

First issued Oct., 1869 Last issued June, 1872

Total No. issued, Old Paper 9,531,750. Silk Paper 123,500.



OLD PAPER





SILK PAPER
Only 8 reported copies in 1994 Census.

EXPERIMENTAL SILK PAPER

RO136,137

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

F. P. NEWTON

Woodbridge

Connecticut

Advertising Corner Cover



1 cent blue (#156) tied by black cancel. Sent to William Gates & Sons, Frankfort, N.Y.

THE NEW YORK MATCH CO.

New York City

New York

1c. Green



SILK PAPER Butler & Carpenter Imprint



SILK PAPER Horizontal Pair

RO138

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE NEW YORK MATCH CO.

New York City

New York

Die approved Oct. 18, 1869 No. of stamps per sheet 72 1c. Green

First issued Oct., 1869 Last issued Nov. 30, 1875

Total No. issued, Old Paper 11,588,128. Silk Paper 19,728,360.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER (Double Transfer)

5c. Blue

Die approved Sept. 12, 1871 No. of stamps per sheet 72 First issued Feb., 1872 Last issued Feb., 1872

Total No. issued, Silk Paper 144,000.



SILK PAPER
Only 22 reported copies in 1994 Census.

RO138,139

NEWBAUER & COMPANY

San Francisco

California

"Metropolitan Matches"

4c. Green

Die approved Nov. 17, 1871 No. of stamps per sheet 170 First issued Feb., 1872 Last issued April 25, 1883

Total No. issued, Silk Paper, 6,254,764. Pink Paper, Watermarked Paper, 14,672,829.







YELLOW GREEN



IMPERFORATE BLOCK OF 4



SILK PAPER



PINK PAPER

WATERMARKED PAPER

The die was engraved by Jos. R. Carpenter & Co. and they printed stamps on silk paper. The National Bank Note Company printed the remaining silk paper stamps, all the pink paper stamps and some on watermarked paper. The balance of the watermarked paper stamps were printed by the American Bank Note Company and the Bureau of Engraving and Printing.

RO140

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE NEW YORK MATCH CO.

New York City

New York

Advertising Corner Cover



3 cent ultramarine (#114) black cancel and cds New York, Feb 3 Sent to Newark, New Jersey.

UNITED STATES PROVISIONAL PROPRIETARY REVENUE STAMPS

NEWBAUER & COMPANY

San Francisco

California

"Metropolitan Matches"

Type 1

N & Co. Oct. 21 1868

Type 2

Newbauer & Co.
Nov. 15, 1866



Newbauer & Co. Feb. 14, 1867



On R13c

On R3c

This concern used first issue proprietary with printed cancel as provisional match stamps for more than five years prior to the printing of their own Private Die Match stamp.

RO140PROV

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

NEWBAUER & COMPANY

San Francisco

California

"Metropolitan Matches"

4c. Green





HORIZONTAL PAIR

STRIP OF 3

SILK PAPER

PINK PAPER





HORIZONTAL PAIR

HORIZONTAL PAIR

WATERMARKED PAPER

ORONO MATCH COMPANY

Orono

Maine

1c. Blue

Die approved April 9, 1866 No. of stamps per sheet 210 First issued June, 1866 Last issued Aug., 1875

Total No. issued, Old Paper 6,992,140. Silk Paper 5,360,360.







THIN PAPER

MED. THICK PAPER

OLD PAPER

SILK PAPER



RIGHT MARGIN
OLD PAPER





EXPERMENTAL SILK PAPER

ULTRAMARINE

The die was engraved by Butler & Carpenter and all stamps were printed by them. The die was registered and all correspondence carried on in the name of Anson Allen.

RO141

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

ORONO MATCH COMPANY

Orono

Maine

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



YELLOW GREEN TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER MOUNTED ON CARD THE STAMP WAS ISSUED IN BLUE.

PENN MATCH CO., LIMITED

Philadelphia

Pennsylvania

1c. Blue

Die approved No. of stamps per sheet 210 First issued Oct. 31, 1881 Last issued Feb. 14, 1883

Total No. issued, Watermarked Paper 3,696,000.



WATERMARKED PAPER

The die was engraved and all stamps printed by the Bureau of Engraving and Printing.

RO144

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

PARK CITY MATCH COMPANY

Kenosha

Wisconsin

1c. Green

Die approved Feb. 28, 1865 No. of stamps per sheet 210 First issued April, 1865 Last issued June, 1873

Total No. issued, Old Paper 5,054,440. Silk Paper 17,803,440.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. The dies had been sold to James L. Clark in 1867 and they used the stamps until the dies were modified in 1873.

3c. Orange

Die approved April 13, 1865 No. of stamps per sheet 210. First issued May, 1865 Last issued Sept. 23, 1869

Total No. issued, Old Paper 2,294,708.



OLD PAPER



EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. Over half of these stamps were used by James L. Clark after the sale of the die in 1867.

RO142,143

FRANKLIN & DIAMOND S.M.C.

Boston

Massachusetts

Advertising Cover



3 cent ultramarine (#114) Sent to Poughquag. N.Y.

Franklin and Diamond was a predecessor to the Penn Match Company.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

PENN MATCH CO., LIMITED

Philadelphia

Pennsylvania

Advertising Cover



1 cent blue (U113) Sent to Philadelphia, Penn.

PORTLAND MATCH COMPANY

Portland

Maine

Willard T. Brown & Co.

1c. Black

Die approved March 16, 1865 No. of stamps per sheet 210 First issued May, 1865 Last issued Dec., 1867

Total No. issued, Old Paper 5,867,000.





WITH OVERPRINT

WITHOUT OVERPRINT

OLD PAPER

UNITED STATES
PRIVATE DIE
PROPRIETARY REVENUE PROOFS

THE PORTLAND MATCH CO.

Portland

Maine

Willard T. Brown & Co.

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER

CRACKED DIE



BLACK DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER

THE STAMP WAS ISSUED IN BLACK

PORTLAND MATCH COMPANY

Portland

Maine

Willard T. Brown & Co.

MATCH WRAPPER DEC. 1866

1c. Black

Die approved Oct. 10, 1866 No. of stamps per sheet 1 First issued Oct., 1866 Last issued Dec., 1867

Total No. issued, Manila Paper 3,575,000.



PRE-PRINTING PAPER FOLD LOWER RIGHT MANILA PAPER

RO147

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

PORTLAND MATCH COMPANY

Portland

Maine

Willard T. Brown & Co.

MATCH WRAPPER DEC. 1866

1c. Black

Die approved Oct. 10, 1866 No. of stamps per sheet 1 First issued Oct., 1866 Last issued Dec., 1867

Total No. issued, Manila Paper 3,575,000.



MANILA PAPER

V. R. POWELL

Troy

New York

1c. Blue

Die approved Sept. 26, 1864 No. of stamps per sheet 210

First issued Oct., 1864 Last issued July, 1875

Total No. issued, Old Paper 9,571,590. Silk Paper 3,195,010.







THIN PAPER

THICK PAPER

OLD PAPER

SILK PAPER



OLD PAPER STRIP OF THREE





EXPERMENTAL SILK PAPER

ULTRAMARINE 1869

This die was engraved by Butler & Carpenter and all stamps were printed by that firm. The ownership of the match factory changed from Van Renselaer Powell to Bogardus & Griswald in 1869, and then to J. M. Bogardus in 1870, and to the Atlantic Match Company in 1875. Mr Powell's die was transferred to Bogardus & Griswald, and then to M. C. Miller, both of Troy, New York, but no change was made.

(OVER)

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

PORTLAND MATCH COMPANY

Portland

Maine

Willard T. Brown & Co.

MATCH WRAPPER APRIL, 1867.

1c. Black

Die approved Oct. 10, 1866 No. of stamps per sheet 1

First issued Oct., 1866 Last issued Dec., 1867

Total No. issued, Manila Paper 3,575,000.



MANILA PAPER

SCARCE DATE

RO147

READING MATCH COMPANY

Reading

Pennsylvania

1c. Black

Die approved No. of stamps per sheet 210 First issued 1880 Last issued Sept. 16, 1882

Total No. issued, Watermarked Paper 3,155,000.





ABNC PLATE No. 118

WATERMARKED PAPER



HORIZONTAL PAIR WATERMARKED PAPER



PLATE PROOF ON CARD

The die was engraved by the American Bank Note Company and there was only one plate made. The stamps were printed with the American imprint and plate No. 118. Later printings were made by the Bureau of Engraving and they scratched out the ABNC imprint.

RO152

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

V. R. POWELL

Troy

New York

Product Label

V. R. POWELL,

MANUFACTURER OF THE CELEBRATED

TEERS OF APE

FRICTION MATCHES,

162 NORTH FOURTH STREET,

TROY, N. Y.

D. M. RICHARDSON

Detroit

Michigan

Die approved June 3, 1864 No. of stamps per sheet 210 1c. Red

First issued Aug. 4, 1864 Last issued March, 1865

Total No. issued, Old Paper 3,675,000.



OLD PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them.

1c. Black

Die approved June 3, 1864 No. of stamps per sheet 210 First issued March, 1865 Last issued Aug., 1875

Total No. issued, Old Paper 56,670,267. Silk Paper 59,010,990.



THIN PAPER



THICK PAPER
OLD PAPER



PREPRINTING FOLD



SILK PAPER

EXPERIMENTAL SILK PAPER

The color was changed to black and the Carpenter firm printed all the stamps.

RO154,155

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

REED & THOMPSON

Boston

Massachusetts

"The Boston Eagle Match Company"

1c. Black

Die approved Jan29, 1878 No. of stamps per sheet 210 First issued Feb., 1878 Last issued Jan. 20, 1881

Total No. issued, Watermarked Paper 3,910,615.



Partial Imprint



WATERMARKED PAPER



Right Sheet Margin



HORIZONTAL PAIR WATERMARKED PAPER



This is the last die engraved by the National Bank Note Company. There was at least one printing by the American Bank Note Company and a few may have been done by the Bureau.

First issue Proprietary (R3c) with hand stamp Boston Eagle Match Co. Sept. 27, 1864

D. M. RICHARDSON

Detroit

Michigan

3 CENT

DIE ENGRAVED BY BUTLER & CARPENTER VIGNETTE OF D. M. RICHARDSON DIE ON CARD



BLUE #137 of 250



GREEN #36 of 50



BROWN #37 of 50



PLUM #8 of 50

Fifty copies of each color were printed, an additional 250 copies were printed in blue.

This Essay was never placed in service.

RO155

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

D. M. RICHARDSON

Detroit

3c. Vermilion

Michigan

Die approved Sept. 22, 1864 No. of stamps per sheet 170 .

First issued Sept., 1864 Last issued Feb., 1865

Total No. issued, Old Paper 850,000.



OLD PAPER

3c. Blue

Die approved Sept. 22, 1864 No. of stamps per sheet 170 First issued Feb., 1865 Last issued Aug., 1875

Total No. issued, Old Paper 32,408,210. Silk Paper 25,289,806.





THIN PAPER

THICK PAPER

OLD PAPER







BLUE

ULTRAMARINE BLUE

EXPERIMENTAL SILK PAPER

SILK PAPER

RO156,157

THE RICHARDSON MATCH COMPANY

Detroit

Michigan

Die approved Dec. 8, 1875 No. of stamps per sheet 210 1c. Black

First issued Dec., 1875 Last issued April 26, 1883

Total No. issued, Silk Paper 42,300,117. Pink Paper Watermarked Paper 118,952,819.





SILK PAPER





PINK PAPER

WATERMARKED PAPER

3c. Blue

Die approved Dec. 8, 1875 No. of stamps per sheet 170. First issued Dec., 1875 Last issued Feb., 1876

Total No. issued, Silk Paper 4,021,530.



SILK PAPER

RO158,159

PROPRIETARY REVENUE STAMPS UNITE

D. M. RICHARDSON

Michigan

Check Dated September 28, 1869



Check signed on front by D. M. Richardson. 10cent (R34) with manuscript 9/28/69 cancel.

H. & W. ROEBER

New York City

New York

1c. Blue

Die approved April 2, 1866 No. of stamps per sheet 210 First issued June, 1866 Last issued Aug., 1875

Total No. issued, Old Paper 21,971,490. Silk Paper 29,163,360.







OLD PAPER

PALE BLUE

DEEP BLUE

SILK PAPER



HORIZONTAL PAIR SILK PAPER





EXPERMENTAL SILK PAPER

ULTRAMARINE 1869

The die was engraved by Butler & Carpenter and all stamps were printed by them until Henry Roeber assigned all of his rights in the die, plate, etc., to William Roeber on July 23, 1869. They continued to print stamps for the new firm until their contract expired with the Internal Revenue Service in Aug.1875.

RO160

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE RICHARDSON MATCH COMPANY

Detroit

Michigan

1c. Black

SILK PAPER



PINK PAPER



WATERMARKED PAPER

R. T. RUSSELL

Ashburnham

Massachusetts

1c. Black

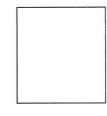
Die approved Dec. 11, 1865 No. of stamps per sheet 210

First issued Feb. 9, 1867 Last issued Jan., 1872

Total No. issued, Old Paper 3,182,500. Silk Paper 66,000.







THIN PAPER

THICK PAPER OLD PAPER

SILK PAPER



EXPERIMENTAL SILK PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WILLIAM ROEBER

New York City

1c. Blue

Die approved Oct. 16, 1875 No. of stamps per sheet 210.

Total No. issued, Silk Paper, 16,410,600.

Last issued March 2, 1883

New York

First issued Oct., 1875

Pink Paper,

Watermarked Paper, 112,524,963.









NBNC IMPRINT SILK PAPER

NBNC IMPRINT PINK PAPER

NBNC IMPRINT



ROULETTED

WATERMARKED PAPER



HORIZONTAL PAIR SILK PAPER



NBNC IMPRINT WATERMARKED PAPER

HORIZONTAL PAIR WATERMARKED PAPER

The die was altered by the National Bank Note Company and all silk and pink paper stamps and some of the watermarked paper stamps were printed by them. It is also certain there were extensive printings by the Bureau of Engraving and Printing on watermarked paper and no doubt the American Bank Note Company printed many many on watermarked paper. Probably 12 or more plates were used.

RO161,162

RYDER, CROUSE & WELCH (R. C. & W.)

Syracuse

New York

1c. Lake

Die approved No. of stamps per sheet 210 First issued Dec. 1, 1881 Last issued June 24, 1882

Total No. issued, Watermarked Paper 2,100,000.



WATERMARKED PAPER

The die was engraved and all stamps printed by the Bureau of Engraving and Printing.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

R. T. RUSSELL

Ashburnham

Massachusetts

1c. Black

OLD PAPER AFFIXED TO ORIGINAL MATCH WRAPPER



SCHMITT & SCHMITTDIEL

Detroit

Michigan

1c. Vermilion



HORIZONTAL PAIR



SILK PAPER



BLOCK OF 4 Ex. Joyce



PINK PAPER



HORIZONTAL PAIR



BLOCK OF 6

WATERMARKED PAPER

RO166

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

SCHMITT & SCHMITTDIEL

Detroit

/ormilion

1c. Vermilion

Die approved Nov. 23, 1871 No. of stamps per sheet 210 First issued Aug., 1872 Last issued Feb. 14, 1881

Michigan

Total No. issued, Silk Paper Pink Paper Watermarked Paper 17,766,320.





SILK PAPER



PINK PAPER





1c. Blue

Die approved Oct. 25, 1871 No. of stamps per sheet 210 First issued Aug., 1872 Last issued prior to 1878

Total No. issued, Silk Paper 1,860,689.



SILK PAPER

RO166,167

E. K. SMITH

Philadelphia

Pennsylvania

1c. Blue

Die approved Nov. 19, 1875 No. of stamps per sheet 210. First issued Dec., 1875 Last issued Jan. 24, 1881

Total No. issued, Silk Paper, Pink Paper, 16,105,050. Watermarked Paper,



SILK PAPER



PINK PAPER



BLUE

DARK BLUE

WATERMARKED PAPER



WATERMARKED PAPER ROULETTED Only 10 reported copies in 1994 census.

This stamp was made by altering the "Franklin Match Stamp" die when E. K. Smith took Sole ownership. The changes were engraved by the National Bank Note Company. All the stamps on silk and pink paper are National prints and they also printed some of the stamps on watermarked paper. Later printings were made bt the American Bank Note Co. and the Bureau of Engraving and Printing on the same paper.

RO168,169

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

SCHMITT & SCHMITTDIEL

Detroit

Michigan

Corner Card



1cent blue (#156) tied by black cancel and cds. Sent to William Gates' Sons, Frankfort, N.Y.

EPHRAIN K. SMITH

Philadelphia

Pennsylvania

Advertising Corner Card



2 cent brown (#146) tied by black cancel. Card notes that Smith was the successor to John Schick.



Ephraim K. Smith Advertising Flyer.

RO168

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

| E. | <i>K</i> . | <i>SMITH</i> |
|----|------------|--------------|
| | | |

1c. Blue

Pennsylvania



STRIP OF THREE

SILK PAPER



Philadelphia



. .

PINK PAPER







National Imprint

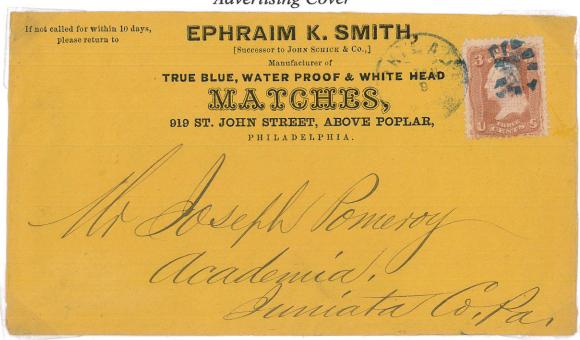
WATERMARKED PAPER

EPHRAIN K. SMITH

Philadelphia

Pennsylvania

Advertising Cover



3 cent Rose (#94) tied by Philadelphia, PA JAN 9 CDS. Sent to Juniata Co. Pa.

| 919 St. John St., above | STEPHEN USTICK, Offices for procuring American and Foreign PATENTS, 108 South Fourth St Philadelphis. Residence 1217 N. 12th- | 929 ARCH STRE Manufat LOOKING- PICTURE FRAMES S The Cheapest place i | ET, Philadelphia, sturer of GLASSES, GILT MOULDINGS. In the Country. Old | SCHEETZ'S CRLEBRATED BITTER CORDIAL, N.W. cor. 5th & Race, Philadelphia. | Alaska Metal Works, For the Manufacture of METAL ARTIULES of all descriptions & for all purposes, in the cast- ing, or ready for use or sale, Gilt, Bronzed, &c. 31 NOBLE Street. |
|---|--|--|---|--|--|
| O. E. SCHADA, DEALER IN Lehigh, Schuylkill, Ba- kers' & Bituminous COAL. Yard 9th and Brown, Philad'a. | I. BEDICHTMER, ENGRAVER, Manufacturer of Masonie Marks, Society Budges, Pins and Emblems. 322 N. 2d St., Philada | ROBERT M MANUFAC TRUNKS, VALISES S No. 512 M 13 PHILAD | TURBE OF TRAVELING BAGS THE Street, | PETE!. SCHENKEL, Manufacturer & Voicer of Metal Organ Pipes, 923 Sansom Street, Philadelphia. | G. P. SHOCH & CO., Manufacturers and Dealers in STOVES, HEATERS & RANGES, 333 N. SECOND St. above Vine, Philad'a. |
| F.H.WATT, Manufacturer of 'TRUNICS, TRAVELING BAGS AND VALISES, 6 & 10 N. FOURTH St. Philadelphia. | J. SHEPHERD & CO. WHOLESALE BRUSH Manufacturers, 918 MARKET Street, Philad'a. | HENRYS. MATLACK, Plain and Decorative Paper Hangings, 11 & 13 N. NINTH St. Philadelphia. | Harris' Pearl Soan, For Cleaning PAINT, MARBLE, METALS, &c. Manufactured by the Gr't Americ'n Soap Co. 103 ARCH St., Phila. | PHILADELPHIA TURKISH BATHS 1109 GIRARD St., Bet. Market & Chestnut | CHARLES W. KIL. MANUFACTURER LICHT CARRI AND EXPRESS VV or Nos. 401 and 403 BR Philadelphia |
| JOHN HOMAN, READY-MADE COFFIN WAREHOUSE, 1920 RACE St., Phila. Bet. 9th and 10th Sts. | MANUELOUNE | Sewing Machine Co., OFFICE, 1315 CHESTNUT St., Philadelphia. EDW'D PELLE, Agent. | WM. A. KELLER, Manufacturer of PLAIN and FANCY PAPER BOXES 218 N. THIRD St., Philadelphia. | NATIONAL FIRE BRICK AND Clay Retort Works, Lombard Street Wharf, Schuylkill, Phila Loughridge, Ellis & Co- | WHATEMER, THE OF |

All over advertising on back.

RO168

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EPHRAIN K. SMITH

Philadelphia

Pennsylvania

Advertising Corner Card



3cent green (#136) tied by Philadelphia cds and black cancel.

Card notes that Smith was the successor to John Schick.

E. K. Smith.

Mr. Ephraim K. Smith appears in the Philadelphia directories from 1867 to 1881 at 919 St. John St.—the address of the John Schick business before 1867. For several years after 1881 he appears to have been engaged in other business, but in 1889 and 1890 his occupation is again given as matches, at 1030 Canal St. Evidently he sold out to the Diamond Match Co. about 1882. He used the Franklin die in conjunction with Messrs. Daily and Zaiss until the National Bank Note Co. began to print the private die stamps; then the die passed into his sole ownership and was altered by cutting away the lower part of the Franklin bust and inserting a label inscribed "E. K. Smith" over the label inscribed "Matches".

Regarding this stamp the Boston Book states:

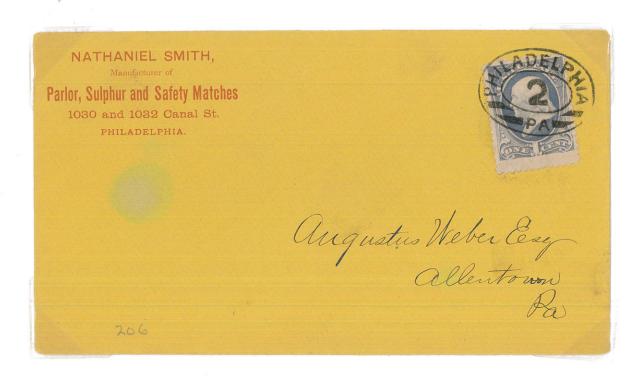
EPHRAIN K. SMITH

Philadelphia

Pennsylvania

"Nathaniel Smith Matches"

Advertising Corner Card



1cent blue (#206) tied by Philadelphia, PA oval. Probably the son of E. K. Smith as the firm was located at 1030 Canal Street in 1890

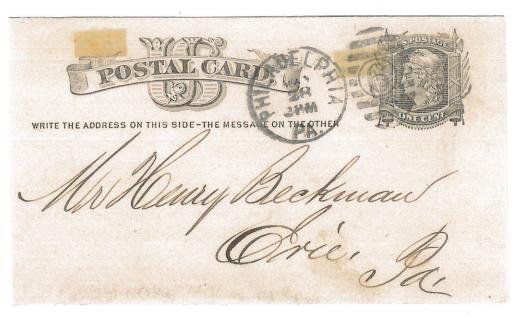
UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EPHRAIN K. SMITH

Philadelphia

Pennsylvania

Advertising Post Card



1 cent Black (#UX5) tied by Philadelphia, PA May 28 CDS. Sent to Erie, Pa.

→ No. 919 St. John Street, Philadelphia, Pa.

MAY 15TH, 1879.

Dear Sir:

Having manufactured a large stock of Parlor, Sulphur and Safety Matches, in anticipation of the repeal of the Stamps at the last session of Congress, I am now desirous to dispose of my surplus stock, because the Stamp was not repealed, and will do so at lower prices than at any time since the Stamp was imposed.

I will be pleased to give you prices on application, and hope to receive an order from you.

I am, Very Respectfully,

EPHRAIM K. SMITH.

Since Stamp Tax was not repealed, looking to sell surplus stock.

H. STANTON

Syracuse

New York

1c. Black

Die approved May 5, 1866 No. of stamps per sheet 210. First issued July, 1866 Last issued Dec. 8, 1880

Total No. issued, Old Paper, 16,496,020. Silk Paper, 24,433,172.

Silk Paper, 2 Pink Paper,

Watermarked Paper, 10,791,281.



OLD PAPER



SILK PAPER



PINK PAPER



WATERMARKED PAPER



EXPERIMENTAL SILK PAPER

RO171

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

STANDARD MATCH COMPANY

New York

New York

1c. Black

Die approved No. of stamps per sheet 210 First issued Nov. 25, 1881 Last issued June 5, 1883

Total No. issued, Watermarked Paper 2,444,820.





WATERMARKED PAPER



VERTICAL PAIR WATERMARKED PAPER

The die was engraved and all stamps printed by the Bureau of Engraving and Printing.

STAR MATCH COMPANY

Portland

Maine

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



BLUE TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER WHICH IS LARGER THAN THE DIE SINKAGE. THE STAMP WAS ISSUED IN BLACK

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

H. STANTON

Syracuse

New York

1c. Black



OLD PAPER



SILK PAPER







WATERMARKED PAPER

THE STAR MATCH COMPANY

Portland

Maine

1c. Black



OLD PAPER



ORIGINAL GUM



MISPERF



NBNC IMPRINT





NBNC IMPRINT



SILK PAPER



RIGHT MARGIN







NBNC IMPRINT

PINK PAPER

RO172

UNITED STATES **PRIVATE DIE** PROPRIETARY REVENUE STAMPS

THE STAR MATCH COMPANY

Portland

Maine

1c. Black

Die approved Jan. 29, 1867 No. of stamps per sheet 210.

First issued May 4, 1867 Last issued March 15, 1883

Total No. issued, Old Paper, 14,827,260. Silk Paper, 99,957,325.

Pink Paper,

Watermarked Paper, 168,886,956.



OLD PAPER



SILK PAPER



PINK PAPER





DOUBLE TRANSFER





DOUBLE TRANSFER



HORIZONTAL PAIR

WATERMARKED PAPER

VERY SCARCE PAIR

EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and they printed stamps on old and silk paper. The National Bank Note Company printed stamps on silk, pink and watermarked paper. The American Bank Note Company and the Bureau of Engraving and Printing made printings on watermarked paper. Numerous plates were made to produce the amount of stamps required.

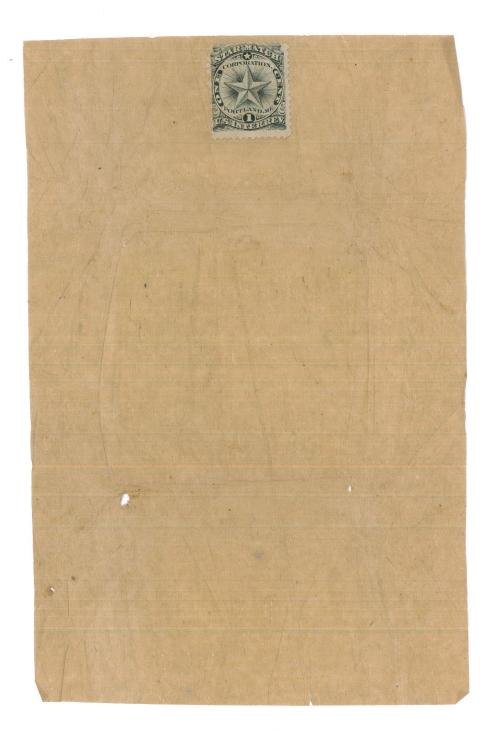
THE STAR MATCH COMPANY

Portland

Maine

1c. Black

WRAPPER WITH R0172b



RO172

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE STAR MATCH COMPANY

Portland

Maine

1c. Black









BUREAU IMPRINT

BUREAU IMPRINT

COMPANY NAME REVERSE









LEFT MARGIN





WATERMARKED PAPER

SWIFT & COURTNEY

Willington

Delaware

1c. Blue

Die approved July 1, 1864 No. of stamps per sheet 210. First issued Aug., 1864 Last issued Aug., 1875

Total No. issued, Old Paper, 86,528,370. Silk Paper, 164,421,340.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER



ULTRAMARINE 1869

RO173

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE STAR MATCH COMPANY

Portland

Maine

1c. Black

WRAPPER WITH R0172d STRIP OF 23 MATCHES



SWIFT & COURTNEY

Willington

Delaware

1c. Blue



OLD PAPER





SILK PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

SWIFT & COURTNEY

Willington

Delaware

1c. Blue







OLD PAPER











SILK PAPER



SWIFT & COURTNEY & BEECHER

Willington

Delaware

1c. Blue











SILK PAPER











National Imprint

National Imprint



PINK PAPER







Original Gum

Printers Initials

WATERMARKED PAPER







Bureau Imprint

WATERMARKED PAPER

RO174

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

SWIFT & COURTNEY & BEECHER

Wilmington

1c. Blue

Delaware

Die approved Dec. 20, 1875 No. of stamps per sheet 210 First issued Dec., 1875 Last issued March 30, 1883

Total No. issued, Silk Paper Pink Paper 475,154,123. Watermarked Paper



SILK PAPER







PINK PAPER

WATERMARKED PAPER

The die of Swift & Courtney was altered by National Bank Note Company and all stamps on silk and pink paper were printed by them. Printings on watermarked paper were made by the National and American Bank Note Company and by the Bureau of Engraving and Printing.

1c. Black

Die approved Feb. 17, 1879 No. of stamps per sheet 210 First issued March, 1879 Last issued Dec. 9, 1880

Total No. issued, Watermarked Paper 441,000





HORIZONTAL PAIR Ex. Joyce

WATERMARKED PAPER

The Beecher die was altered by National Bank Note Company, this was completed at the time of consolidation. The printing was made by the American Bank Note Company and possibly the Bureau.

RO174,175

E. R. TYLER ("E. R. T.")

West Cheshire

Connecticut

1c. Green

Die approved Sept. 18, 1866 No. of stamps per sheet 210

First issued Sept., 1866 Last issued Aug., 1875

Total No. issued, Old Paper 12,613,020. Silk Paper 14,709,000.







Yellow Green

Blue Green

HORIZONTAL PAIR

OLD PAPER





HORIZONTAL PAIR

SILK PAPER



EXPERIMENTAL SILK PAPER

This die was engraved by Butler & Carpenter and all stamps were printed by that firm.

RO177

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

SWIFT & COURTNEY & BEECHER

Willington

Delaware

1c. Blue



HORIZONTAL PAIR







HORIZONTAL PAIR PINK PAPER



STRIP OF 3



STRIP OF 3

SILK PAPER



HORIZONTAL PAIR



VERTICAL PAIR

BLOCK OF 4

WATERMARKED PAPER

THE UNION MATCH COMPANY

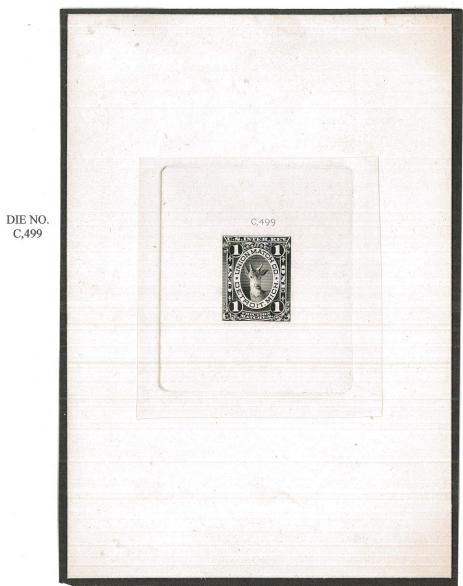
Detroit

C,499

Michigan

1 CENT

DIE ENGRAVED BY THE AMERICAN BANK NOTE COMPANY



THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER WHICH IS LARGER THAN THE DIE SINKAGE. ONE OF THE FEW AND PROBABLY THE LAST MATCH STAMP ENGRAVED BY THE AMERICAN BANK NOTE CO.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

ALEXANDER UNDERWOOD & CO.

1c. Green

Newark

New Jersey

Die approved Oct. 23, 1867 No. of stamps per sheet 210

First issued Nov. 7, 1867 Last issued March, 1872

Total No. issued, Old Paper 1,762,320. Silk Paper 220,000.



OLD PAPER

SILK PAPER



EXPERIMENTAL SILK PAPER

This die was engraved by Butler & Carpenter and all stamps were printed by that firm. The die was sold to the Electric Match Company who had it altered but never used stamps from it.

UNIVERSAL SAFETY MATCH COMPANY

Boston

Massachusetts

1c. Black

Die approved Oct. 1, 1864 No. of stamps per sheet 210 First issued Nov., 1864 Last issued Aug., 1875

Total No. issued, Old Paper 9,286,580. Silk Paper 9,434,620.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER

This die was engraved by Butler & Carpenter and all stamps were printed by that firm.

RO180

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE UNION MATCH COMPANY

Detroit

Michigan

1c. Black

Die approved Sept., 1880 No. of stamps per sheet 210 First issued Sept., 1880 Last issued Nov. 23, 1881

Total No. issued, Old Paper 4,929,000.



WATERMARKED PAPER

The die was engraved by the American Bank Note Company, it is one of the few and probably the last match stamp engraved by them. The watermarked stamps were printed from one plate which originally bore the ABNC imprint No. 127. The final printings were made by the Bureau of Engraving and Printing.

WILMINGTON PARLOR MATCH COMPANY

Wilmington

Delaware

1c. Black

Die approved July 29, 1869 No. of stamps per sheet 210 First issued Oct., 1869 Last issued April, 1872

Total No. issued, Old Paper 1,841,650. Silk Paper 141,000.



OLD PAPER



SILK PAPER
Only 8 reported copies in 1994 Census.



EXPERIMENTAL SILK PAPER (Pre-printing paper fold)

This die was engraved by Joseph R. Carpenter and all stamps were printed by that firm.

RO182

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WASHINGTON MATCH COMPANY

Washington

Connecticut

1c. Black

Die approved May 31,1875 No. of stamps per sheet 210 First issued June, 1875 Last issued July, 1875

Total No. issued, Silk Paper 176,000.



SILK PAPER

The die was engraved by Joseph R. Carpenter and all stamps were printed by that firm.

F. ZAISS & COMPANY

Philadelphia

Pennsylvania

1c. Black

Die approved Jan. 28, 1876 No. of stamps per sheet 210. First issued Feb., 1876 Last issued Oct. 1, 1880

Total No. issued, Silk Paper, Pink Paper, 22,558,000 Watermarked Paper,





HORIZONTAL PAIR

SILK PAPER





HORIZONTAL PAIR

PINK PAPER





HORIZONTAL PAIR

WATERMARKED PAPER

The die was engraved by the National Bank Note Company. The silk and pink papers and some of the watermarked papers were printed by the National firm and probably some of the watermarked stamps were also printed by the American Bank Note Company.

RO184

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOFS

ZISEMANN, GRIESHEIM & COMPANY

St. Louis

Missouri

1 CENT

DIE ENGRAVED BY THE NATIONAL BANK NOTE COMPANY

THE VIGNETTE IS OF FREDRICK ZAISS



GREEN TRIAL COLOR DIE PROOF

DIE NO. 4237 AND NATIONAL SLANTED LETTER IMPRINT

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER

THE STAMP WAS ISSUED IN BLACK

ZISEMANN, GRIESHEIM & COMPANY

St. Louis

Missouri

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



BLACK TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER ON CARD. THE STAMP WAS ISSUED IN BLUE.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

F. ZAISS & COMPANY

Philadelphia

Pennsylvania

1c. Black



BLOCK OF 12 SILK PAPER Ex. Joyce

ZISEMANN, GRIESHEIM & CO.

St. Louis

Missouri

1c. Blue

Die approved Oct. 4, 1867 No. of stamps per sheet 210 First issued Aug., 1868 Last issued Aug., 1875

Total No. issued, Old Paper Silk Paper 17,383,756. 29,363,710.



OLD PAPER



BLUE



DEEP BLUE CARPENTER IMPRINT



BLUE BOTTOM MARGIN

SILK PAPER



SILK PAPER BLOCK OF FOUR



ULTRAMARINE 1869 Only 12 reported copies in 1994 Census.

The die was engraved by Butler & Carpenter, Zisemann, Griesheim & Company were only in business for a portion of 1867 and 1868. They were succeeded by F. Mansfield & Co. who did not change the name on the stamps until 1875 when the National Bank Note Company took over printing stamps from the Carpenter firm.

CARDINAL MATCH CO.

St. Louis

Missouri

1c. Lake

Die approved Feb., 1880 No. of stamps per sheet 210 First issued March, 1880 Last issued May 14, 1881

Total No. issued, Watermarked Paper 13,530,000.





ABNC IMPRINT

WATERMARKED PAPER





HORIZONTAL PAIR

VERTICAL STRIP OF 4

The die was engraved and all stamps were printed by the American Bank Note Company.

RO58

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

CANNON MATCH CO.

Stillwater

Minnesota

1c. Green

Die approved Nov. 23, 1877 No. of stamps per sheet 221 First issued Dec., 1877 Last issued 1878

Total No. issued, Pink Paper 1,131,520.



PINK PAPER



BLOCK OF FOUR

HENRY A. CLARK

Chicago

Illinois

1c. Green

Die approved Oct. 27, 1877 No. of stamps per sheet 170 First issued Nov., 1877 Last issued Feb., 1878

Total No. issued, Silk Paper 440,160.



SILK PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

FRANK E. CLARK ("F. E. C.")

Woodbridge

Connecticut

1c. Lake

Die approved April 12, 1870 No. of stamps per sheet 210 First issued May, 1870 Last issued March, 1872

Total No. issued, Old Paper 5,367,820. Silk Paper 2,779,680.







OLD PAPER

SILK PAPER



EXPERIMENTAL SILK PAPER

The die was engraved and all stamps were printed by the Joseph R. Carpenter firm in Philadelphia. These stamps are frequently found overprinted in black in two lines reading "S. R. V. D. - & Co." the initials of S. R. Van Duzer & Co. a patent medicine company of New York for whom many of the matches were made. This die was afterwards owned and used by Brockett & Newton, The Clark Match Company and F. P. Newton all of Woodbridge, Connecticut.

W. A. C. Jan. 1869.



First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to printing of their own Private Die Match stamp. William A. Clarke is the farther of Frank E. Clarke

JAMES L. CLARK

Oshkosh

Wisconsin

1c. Green



VERTICAL PAIR

SILK PAPER



BLOCK OF 4



VERTICAL PAIR



VERTICAL PAIR

WATERMARKED PAPER

RO62

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

JAMES L. CLARK

Oshkosh

Wisconsin

1c. Green

Die approved April 17, 1873 No. of stamps per sheet 210. First issued June, 1873 Last issued April 2, 1877

Total No. issued, Silk Paper, 56,218,758. Pink Paper,

Watermarked Paper, 216,084,241.



YELLOW GREEN CARPENTER PRINTING



GREEN NATIONAL PRINTING



NBNC IMPRINT

SILK PAPER



SANTEL OF SANTEL

PINK PAPER







BUREAU IMPRINT

ROULETTED

WATERMARKED PAPER

The die of the Park City Match Co. was modified by Jos. R. Carpenter and they printed stamps on silk paper. The National Bank Note Company printed stamps on silk, pink and watermarked paper, as did the American Bank Note Company and the Bureau of Engraving and Printing.

RO62,63

CRAMER & KEMP

New York City

New York

Die approved March 15, 1866 No. of stamps per sheet 210

1c. Black

First issued April, 1866 Last issued July, 1869

Total No. issued, Old Paper 13,302,500.



OLD PAPER



BLOCK OF 4 Ex. Joyce

1c. Blue

Last issued Aug., 1875

Total No. issued, Old Paper 10,981,190. Silk Paper 31,541,102.



First issued July, 1869



THIN PAPER THICK PAPER OLD PAPER





SILK PAPER



EXPERMENTAL SILK PAPER Ex-Cunliffe



ULTRAMARINE

The die was engraved by Butler & Carpenter and all stamps were printed by them. All of the blue stamps and most of the black stamps were used by John Loehr who acquired the die in June 1866. This was as a result of a fire which destroyed the factory and warehouse on May 16, 1866.

RO65,66

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

THE CLARK MATCH CO.

Woodbridge

Connecticut

1c. Lake

Die approved Feb. 7, 1876 No. of stamps per sheet 210 First issued March, 1876 Last issued June, 1877

Total No. issued, Silk Paper 5,322,00.

These stamps are frequently found overprinted in black in two lines reading "S. R. V. D. - & Co." the initials of S. R. Van Duzer & Co. a patent medicine company of New York for whom many of the matches were made.



WITH OVERPRINT



WITHOUT OVERPRINT

SILK PAPER





W. D. CURTIS

Oshkosh

Wisconsin

1c. Green

Die approved April 30, 1869 No. of stamps per sheet 221. First issued Aug., 1869 Last issued Aug., 1873

Total No. issued, Old Paper, 1,654,408. Silk Paper, 1,827,092.







SILK PAPER



EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

CROWN MATCH CO.

Glenbeulah

0--1

1c. Black

Die approved June 24, 1873 No. of stamps per sheet 210 First issued Oct., 1873 Last issued Aug., 1875

Wisconsin

Total No. issued, Silk Paper 346,500.



SILK PAPER



SILK PAPER PAIR

W. E. DOOLITTLE

Hayesville

Ohio

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER

VIGNETTE OF
W. E. DOOLITTLE



BLACK TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER THE STAMP WAS ISSUED IN BLUE.

RO71

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

G. W. H. DAVIS

Pittsburgh

Pennsyvania

1c. Black 1c Carmine

Die approved Oct. 18, 1875 No. of stamps per sheet 210 First issued Nov., 1875 Last issued Jan. 26, 1883

Total No. issued, Silk Paper, Black 1,932,000. Watermarked Paper, Carmine 752,000.

1c Black



SILK PAPER

1c Carmine



WATERMARKED PAPER

RO69,70

E. P. DUNHAM

West Cheshire

Connecticut

1c. Green

Die approved No. of stamps per sheet 210 First issued June 10, 1881 Last issued Jan. 17, 1882

Total No. issued, Watermarked Paper 2,680,020.



WATERMARKED PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

W. E. DOOLITTLE

Hayesville

Ohio

1c. Blue

Die approved Jan. 23, 1866 No. of stamps per sheet 210 First issued March, 1866 Last issued Nov. 2, 1867

Total No. issued, Old Paper 693,283.



OLD PAPER
Only 51 reported copies in 1994 Census.

E. B. EDDY

Ogdenburg

New York

1c. Carmine

Die approved 1880 No. of stamps per sheet 210 First issued Nov. 26, 1880 Last issued May 16, 1881

Total No. issued, Watermarked Paper 9,513,000.

There were two dies of this stamp. Die 1 is as issued. In Die 2 shows eagle strongly recut, ribbon at bottom is narrower and color is deeper.







WATERMARKED PAPER DIE 1



WATERMARKED PAPER DIE 2

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

JAMES EATON

Utica

Die approved March 15, 1866 No. of stamps per sheet 210

1c. Black

New York

First issued May, 1866 Last issued Feb. 28, 1883

Total No. issued, Old Paper 20,864,970.

Silk Paper 36,203,136.

Pink Paper

Watermarked Paper 45,089,847.



OLD PAPER



SILK PAPER



PINK PAPER

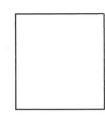


WATERMARKED PAPER





WATERMARKED PAPER ROULETTED



EXPERMENTAL SILK PAPER

RO73,74

P. EICHELE & CO.

St. Louis

Missouri

1c. Blue

Die approved Aug. 3, 1866 No. of stamps per sheet 210. First issued Aug., 1866 Last issued Aug., 1875

Total No. issued, Old Paper, 33,382,100. Silk Paper, 40,837,000.



MED. THICK PAPER



R THIN PAPER
PREPRINTING PAPER FOLD
Ex. Joyce
OLD PAPER



BLUE SILK PAPER



DARK BLUE HORIZONTAL PAIR SILK PAPER



EXPERIMENTAL SILK PAPER

ULTRAMARINE

The die was engraved by Butler & Carpenter and all stamps were printed by them.

RO77

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

AUGUST EICHELE

St Louis

Missouri

1c. Black

Die approved May 31, 1865 No. of stamps per sheet 210 First issued June, 1865 Last issued Feb. 16, 1869

Total No. issued, Old Paper 10,715,000.



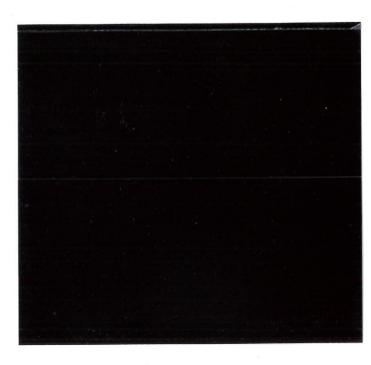
OLD PAPER

EICHELE & CO.

St. Louis

Missouri

1c. Blue



BLOCK OF 12 PINK PAPER Ex. Joyce

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EICHELE & CO.

St. Louis

Missouri

1c. Blue

Die approved Jan. 10, 1876 No. of stamps per sheet 210.

First issued Feb., 1876 Last issued Feb. 23, 1883

Total No. issued, Silk Paper, Pink Paper, 131,532,903 Watermarked Paper,



SILK PAPER



PINK PAPER



WATERMARKED PAPER



WATERMARKED PAPER ROULETTED

RO78

RO78,79

J. W. EISENHEART

York

Pennsylvania

1c. Blue

Die approved Dec. 13, 1875 No. of stamps per sheet 210. First issued Jan., 1876 Last issued May 16, 1881

Total No. issued, Silk Paper, Pink Paper, 9,046,000.

Watermarked Paper,



SILK PAPER



PINK PAPER



WATERMARKED PAPER

All the stamps on silk and pink paper and many of those on watermarked paper were printed by the National Bank Note Company from a plate engraved by that concern. The American Bank Note Company also printed stamps on watermarked paper and possibly there was a final printing by the Bureau of Engraving and Printing

RO80

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EICHELE & CO.

St. Louis

Missouri

1c. Blue



SILK PAPER



PINK PAPER





WATERMARKED PAPER



WATERMARKED PAPER ROULETTED

RO78,79

EUREKA MATCH FACTORY

San Francisco

California

W. H. Jessup & Co.



FIRST ISSUE REVENUE R13c

This firm was owned by W. B. Williams and E. K. Howes & Co. located on the NW corner of Harrison and Nevada with offices at 120 Front (as listed in the San Francisco Directory 1871/1872). They never used their own stamps.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE ESSAYS

ELECTRIC MATCH COMPANY

Chicago

Illinois

1 CENT

DIE ALTERED BY JOSEPH R. CARPENTER & CO. INDIA PAPER



BLUE

Printed in black, blue and green, this stamp was never issued.

The Electric Match Company purchased the Alexander Underwood die, and stamps were from the plate unmodified. In 1873 the die was altered by the Carpenter firm to read "Electric Match Co." The modified die was approved on May 1, 1873 by the Commissioner of the Internal Revenue Service but no stamps were ever issued.

(Over)

EXCELSIOR MATCH CO.

Watertown

New York

1c. Black

Die approved Aug. 29, 1872 No. of stamps per sheet 210

First issued Aug., 1872 Last issued Jan., 1874

Total No. issued, Silk Paper 2,352,350.





SILK PAPER

The die was engraved by Jos. R. Carpenter & Co. and all stamps were printed by them.

RO81

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOFS

EXCELSIOR MATCH CO.

Watertown

New York

1 CENT

DIE ENGRAVED BY JOSEPH R. CARPENTER & CO.



DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER.

TRIAL COLOR PROOFS



BLUE JOS. R. CARPENTER PROOF Ex. JOYCE





BLUE INDIA ON CARD



RED

THESE PROOF ARE PRINTED ON INDIA PAPER. THE STAMP WAS ISSUED IN BLACK

EXCELSIOR MATCH CO.

Syracuse

New York

1c. Black

Die approved Feb. 17, 1875 No. of stamps per sheet 210. First issued April, 1875 Last issued June 29, 1882

Total No. issued, Silk Paper, 5,853,200.

Pink Paper,

Watermarked Paper, 10,541,800.



SILK PAPER





PINK PAPER

WATERMARKED PAPER

The Watertown die was modified by Jos. R. Carpenter & Co. and they printed stamps on silk paper. The National Bank Note Company printed the remaining silk paper stamps, all the pink paper stamps and some on watermarked paper. The balance of the watermarked paper stamps were printed by the American Bank Note Company and the Bureau of Engraving and Printing.

RO82

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EXCELSIOR MATCH CO.

Syracuse

1 CENT

New York

DIE ENGRAVED BY JOSEPH R. CARPENTER & CO.



DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER.

TRIAL COLOR PROOFS





BLUE

GREEN

THESE PROOF ARE PRINTED ON INDIA PAPER.
THE STAMP WAS ISSUED IN BLACK.

EXCELSIOR MATCH CO.

Syracuse

New York

1c. Black



BLOCK OF SIX EX. JOYCE



IMPRINT BLOCK OF FOUR



SILK PAPER

STRIP OF THREE PINK PAPER

WATERMARKED PAPER

RO82

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EXCELSIOR MATCH CO.

Syracuse

1c. Black

New York









SILK PAPER











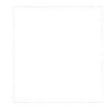
PINK PAPER















WATERMARKED PAPER

EXCELSIOR MATCH CO.

Baltimore

Maryland

Die approved Jan. 29, 1867 No. of stamps per sheet 210 1c. Blue

First issued Feb. 21, 1867 Last issued Aug., 1872

Total No. issued, Old Paper 25,405,440. Silk Paper 6,783,889.



OLD PAPER



DEEP BLUE



BLUE SILK PAPER



91250

ULTRAMARINE (1869)

RO83

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOF

EXCELSIOR MATCH CO.

Baltimore

Maryland

1c. Blue

DIE ENGRAVED BY BUTLER & CARPENTER



LARGE DIE PROOF PRINTED ON INDIA PAPER ON CARD

G. FARR & COMPANY

Boston

Massachusetts

1c. Black

DIE ENGRAVED BY BUTLER & CARPENTER



LARGE DIE PROOF PRINTED ON INDIA PAPER PRINTED BY BUTLER & CARPENTER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

EXCELSIOR MATCH CO.

Baltimore

Maryland

"BROWING'S PHOSPHATE" CAMDEN, N.J.



#114 Black Cancel with Camden, N.J. Nov. 23 CDS

Vignette is the same as Excelsior Match Private Die Stamp. Possibly inspired by the H. W. Longfellow Poem "Excelsior"

The shades of night were falling fast, As through an Alpine village passed A youth, who bore, 'mid snow and ice, A banner with the strange device, Excelsior!



L. FRANK

New Orleans

Louisiana

"Louisiana Match Manufacturing Co."

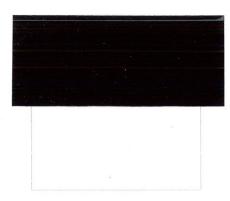
1c. Brown

Die approved Feb. 12, 1876 No. of stamps per sheet 210 First issued March, 1876 Last issued 1878

Total No. issued, Silk Paper 2,560,320.



SILK PAPER



SILK PAPER HORIZONTAL PAIR w/ NBNC IMPRINT Ex. Joyce

The die was ordered June 29, 1875 by L. Frank, Agent of the Louisiana Match Manufacturing Co., of New Orleans, La. The following note appears in Mr. Carpenter's Engraving Order Book: "Frank die was not approved by the government during our contract. The framework only was executed and was transferred by us to our successors, the National Bank Note Company"

RO85

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

G. FARR & COMPANY

Boston

Massachusetts

1c. Black

Die approved Feb. 23, 1865 No. of stamps per sheet 210 First issued March, 1865 Last issued March 5, 1868

Total No. issued, Old Paper 1,621,290.



OLD PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. The die was altered in 1873 to produce the stamps for the J. G. Hotchkiss Match Co.



G.F.& Co. Oct. 10, 1864

First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to pninting of their own Private Die Match stamp..

GARDNER, BEER & CO.

Chicago

Illinois

1c. Black

Die approved Nov. 9, 1877 No. of stamps per sheet 210 First issued Dec., 1877 Last issued May 25, 1878

Total No. issued, Pink Paper 1,768,410.





PINK PAPER

The die was engraved and all stamps were printed by the National Bank Note Company.

J. J. ALLEN'S SONS

Philadelphia

Pennsylvania

1c. Blue

Die approved No. of stamps per sheet 210 First issued April 29, 1882 Last issued March 7, 1883

Total No. issued, Watermarked Paper 2,730,000.



WATERMARKED PAPER



WATERMARKED PAPER HORIZONTAL PAIR

The die was engraved by the Bureau of Engraving & Printing and all stamps were printed by them. The stamp was one of the later Bureau productions. Owners of this fertilizer and match company were William N. and N. Penrose Allen.

UNITED STATES
PRIVATE DIE
PROPRIETARY REVENUE STAMPS

ALEXANDER'S MATCHES

Covington

Kentucky

T. H. Alexander & Co.

1c. Orange

Die approved July 30, 1864 No. of stamps per sheet 210 First issued Aug., 1864 Last issued July, 1875

Total No. issued, Old Paper 8,329,200. Silk Paper 2,343,500.





OLD PAPER

SILK PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. Alexander ordered no stamps after Nov. 1866 and on May 4, 1867 he wrote to Butler & Carpenter offering the die for sale. In 1868 the die was sold to J. J. Macklin and he received stamps from May, 1868 to July, 1869. From that date until March, 1874 the die was unused, no stamps were ordered. In March, 1874 the die was transferred to England and Bell of Baltimore, Md. England & Bell received stamps from the original plate from March, 1874 until Dec. 1875, when it was sold to J. W. Eisenhart.

England & Bell

First Issued July, 1875

1c. Blue

Last issued Aug., 1875

Total No. issued, Silk Paper 198,100.



SILK PAPER
Only 13 reported copies in 1994 Census.

On May 15, 1875, England and Bell wrote Mr. Carpenter asking to change the color of the stamps to blue. When the balance on the orange stamps were shipped one printing was done in blue.

RO2,3

AMERICAN FUSEE COMPANY

Erie

Pennsylvania

1c. Black

Die approved March 24, 1874 No. of stamps per sheet 210.

First issued April, 1874 Last issued April 1, 1882

Total No. issued, Silk Paper, 2,270,000.

Pink Paper,

Watermarked Paper, 2,834,403.









NBNC IMPRINT SILK PAPER

PINK PAPER



WATERMARKED PAPER



BLOCK OF 4 WATERMARKED PAPER

The die was engraved by Joseph R. Carpenter & Co. and they printed stamps on silk paper. The National Bank Note Company printed the remaining silk paper stamps, all the pink paper stamps and some on watermarked paper. The balance of the watermarked paper stamps were printed by the American Bank Note Company and the Bureau of Engraving and Printing.

RO9

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

ALLIGATOR MATCH CO.

St. Louis

Missouri

1c. Blue

Die approved Dec., 1879 No. of stamps per sheet 210 First issued Jan., 1880 Last issued Feb. 26, 1883

Total No. issued, Watermarked Paper 28,705,240.









ABNC PLATE No. 108

ABNC PRINTING WATERMARKED PAPER

BUREAU PRINTING



BLOCK OF FOUR WATERMARKED PAPER



ROULETTED



ROULETTED HORIZONTAL PAIR

WATERMARKED PAPER

The plates made from a new die engraved by the American Bank Note Company and that die was probably made by retouching a transfer from the Mansfield die. The stamps were printed with the American imprint and plate No. 108. Later printings were made by the Bureau of Engraving and Printing probably using the American Bank Note plates and made one or two of their own plates.

RO7,8

AMERICAN MATCH CO.

Cleveland

Ohio

1c. Black

Die approved June 24, 1869 No. of stamps per sheet 210 First issued Aug., 1869 Last issued July, 1875

Total No. issued, Old Paper 1,893,620. Silk Paper 5,847,042.



OLD PAPER WITHOUT OVERPRINT



OLD PAPER RED OVERPRINT, READING UP

Am Match Co Nov 68 Am Match Co Nov 69



OLD PAPER, VERTICAL PAIR BLACK OVERPRINT, READING UP

Am Match Co Jan 70



SILK PAPER

The die was engraved by Joseph R. Carpenter and all stamps were printed by that firm. Overprints are known reading up and down and in black, red and magenta.

RO10

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

AMERICAN FUSEE COMPANY

Erie

Pennsylvania

Advertising Cover



1 cent blue (U115) black, cds Erie, PA. Sent to St Louis, Missouri.

AMERICAN MATCH CO.

Amsterdam

New York

1c. Black

Die approved Oct. 4, 1867 No. of stamps per sheet 210 First issued Nov. 21, 1867 Last issued Aug. 19, 1869

Total No. issued, Old Paper 1,298,000.





OLD PAPER



HORIZONTAL PAIR



STRIP OF 3

The die was engraved by Butler & Carpenter and all stamps were printed by them.

RO12

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

AMERICAN MATCH CO.

Cleveland

Ohio

3c. Black

Die approved March 6, 1869 No. of stamps per sheet 42

First issued Aug., 1869

Last issued July, 1875

Total No. issued, Old Paper 1,567,146. Silk Paper 2,649,766.



OLD PAPER Only 30 reported copies in 1994 Census.



SILK PAPER (Double Transfer at left and right frame lines)

EXPERIMENTAL SILK PAPER Only 3 reported copies in 1994 Census.

The die was engraved by Joseph R. Carpenter and all stamps were printed by that firm.

ARNOLD & CO.

New York City

New York

1c. Black

Die approved Oct. 24, 1872 No. of stamps per sheet 210 First issued Dec., 1872 Last issued April, 1873

Total No. issued, Silk Paper 495,000.



SILK PAPER





BLOCK OF FOUR



BLOCK OF SIX

The plate was purchased from Bock, Schneider & Co. by the Paragon Match Co. of New York on September 25, 1872. On October 21, 1872. Mr. Carpenter is advised that the Paragon Match Co. has become Arnold & Co. and is ordered to change the lettering on the plate.

Joseph R. Carpenter & Company altered the die and printed all the stamps on silk paper.

RO14

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOF

ARNOLD & CO.

New York City

New York

1c. Black

DIE ALTERED BY JOSEPH R. CARPENTER & CO.



LARGE DIE PROOF
PRINTED ON INDIA PAPER ON CARD
PRINTED BY THE BUREAU OF ENGRAVING AND PRINTING

GEO. & O. C. BARBER

Middlebury

Ohio

1c. Blue

Die approved Sept. 23, 1864 No. of stamps per sheet 210 First issued Oct., 1864 Last issued March, 1866

Total No. issued, Old Paper 8,372,420.







BARBER & PECKHAM OVERPRINT

OLD PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. The plate was sold to Barber & Peckham, who never used it. They sold it to the Barber Match Company who had Butler & Carpenter alter the company name on the plate.

RO16

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BAGLEY & DUNHAM

West Cheshire

Connecticut

1c. Green

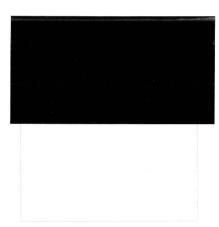
Die approved Oct. 22, 1878 No. of stamps per sheet 210

First issued Nov., 1878 Last issued June, 1880

Total No. issued, Watermarked Paper 1,414,160.



WATERMARKED PAPER



BLOCK OF 4
NATIONAL BANK NOTE CO. IMPRINT
Ex. Joyce

The die of Ives & Judd was altered by the National Bank Note Company and the first printing was done by that firm. A later printing may have been done by the American Bank Note Company. The firm was comprised of Charles Bagley and Edward Dunham.

BARBER MATCH CO. Middlebury Ohio 1c. Blue DOUBLE TRANSFER OLD PAPER SILK PAPER PINK PAPER **GUIDE LINE GUIDE LINE GUIDE LINE GUIDE LINE BUREAU IMPRINT** WATERMARKED PAPER

WATERMARKED PAPER

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER MATCH CO.

Middlebury

1c. Blue

Ohio

Die approved May 7, 1867 No. of stamps per sheet 210

Fi

First issued June 7, 1867 Last issued March 27, 1883

Total No. issued, Old Paper 22,709,931.

Silk Paper 66,848,874.

Pink Paper

Watermarked Paper 280,880,696.



OLD PAPER



SILK PAPER



PINK PAPER



WATERMARKED PAPER



EXPERMENTAL SILK PAPER (Double Transfer)



ULTRAMARINE



WATERMARKED PAPER ROULETTED

RO17,18

Only 9 reported copies in 1994 Census.

BARBER MATCH CO.

Middlebury

Ohio

1c. Blue

SILK PAPER





BLOCK OF 4

BLOCK OF 10

RO17

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER MATCH CO.

Middlebury

1c. Blue

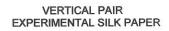
Ohio



HORIZONTAL PAIR OLD PAPER



HORIZONTAL PAIR OLD PAPER





HORIZONTAL PAIR SILK PAPER

HORIZONTAL PAIR PINK PAPER



VERTICAL PAIR SILK PAPER





STRIP OF 3 PINK PAPER

BARBER MATCH CO.

Middlebury

Ohio

1c. Blue

WATERMARKED PAPER



BLOCK OF 12



BLOCK OF 6







VERTICAL PAIR



HORIZONTAL PAIR WITH GUIDE LINE



HORIZONTAL PAIR

RO17

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER MATCH CO.

Middlebury

Ohio

1c. Blue

WATERMARKED PAPER



TOP MARGIN STRIP OF 5 WITH ABNCo AND BEP IMPRINTS, PLATE # 3 AND PINTERS INITIALS Ex. Joyce

When the Bureau of Engraving & Printing took over the plates from the American Bank Note Co. in October, 1880 the American and National imprints were allowed to remain on the plates, but these old imprints were scratched by drawing lines through them and "Bu. E. & P." in italics was engraved beside the scratched imprints.







BARBER MATCH CO.

Middlebury

Ohio

3c. Black

Die approved May 7, 1867 No. of stamps per sheet 44 First issued June 8, 1867 Last issued Nov. 24, 1875

Total No. issued, Old Paper 5,956,650. Silk Paper 9,963,307.

OLD PAPER



SILK PAPER



EXPERMENTAL SILK PAPER
Only 15 reported copies in 1994 Census.

The die was engraved by Butler & Carpenter and all stamps were printed by them. The total issued indicates there were six or more plates. Without a doubt, those issued after Aug. 31, 1875, were from the supply which Mr. Carpenter turned over to the Government upon expiration on his contract.

RO19

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE PROOFS

BARBER MATCH CO.

Middlebury

Ohio

3 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



BLUE TRIAL COLOR DIE PROOF THE VIGNETTE IS OF O. C. BARBER



Ex. JOYCE

THIS PROOF SHOWS THE ORIGINAL LAYOUT LINES ON THE DIE. IT IS PRINTED ON A PIECE OF INDIA PAPER .

THE STAMP WAS ISSUED IN BLUE.

BARBER & PECKHAM

Middlebury

Ohio

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER



BLACK TRIAL COLOR DIE PROOF

THIS PROOF IS PRINTED ON A PIECE OF INDIA PAPER THE STAMP WAS ISSUED IN BLUE.

RO20

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER MATCH CO.

Middlebury

Ohio

| Office of BARBER MATCH COMPANY, | Mig We |
|------------------------------------|--------|
| My Akron, O O J. s | 74 |
| My an Making some necessary, | L. |
| reficies & Show yor be able by The | reny |
| Joods be for the Middle of Horible | |
| Theraffe If no do nother from | Gene |
| 1. He contrary | |
| | |
| Yours Truly, | |
| J. HOPKINS, Sec | 'у. |

Note on company post card dated Oct. 30, 1874.

BARBER & PECKHAM

Middlebury

Ohio

1c. Blue

PRINTED CANCEL

RO20





















UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER & PECKHAM

Middlebury

1c. Blue

First issued March, 1866 Last issued June 7, 1867

Ohio

Die approved Jan. 23, 1866 No. of stamps per sheet 210 Total No. issued, Old Paper 6,181,250.



OLD PAPER

The die was engraved by Butler & Carpenter and all stamps were printed by them. A large proportion of the stamps bear a printed cancellation, consisting of the initials of the firm and a date, in two lines.

3c. Black

Die approved Dec. 20, 1865 No. of stamps per sheet 44 First issued Dec., 1865 Last issued June 29, 1867

Total No. issued, Old Paper 1,054,990.



OLD PAPER
Only 44 reported copies in 1994 Census.

The die was engraved by Butler & Carpenter and all stamps were printed by them.

RO20,21

BAUER & BEUDEL

New York City

New York

Die approved Aug. 21, 1868 No. of stamps per sheet 210

1c. Blue

First issued Oct., 1868 Last issued June, 1872

Total No. issued, Old Paper 5,452.710. Silk Paper 1,009,100.



OLD PAPER



SILK PAPER

ULTRAMARINE (1869)

The die was engraved by Butler & Carpenter and all stamps were printed by them. Some of the Bauer & Beudel stamps on old paper and all of them on silk paper were used by The New York Mach Company.

RO22

UNITE STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

PECKHAM BARBER &

Middlebury

Check Dated December 14, 1865



Check signed on front and endorsed on back by Barber & Peckham. 2 cent (R14) tired by G. & O. C. Barber Manufrs, Dec 1865, Middlebury. O

B. BENDEL & CO.

San Francisco

California

1 CENT

DIE ENGRAVED BY JOSEPH R. CARPENTER







DARK BLUE INDIA PAPER ON CARD

BLUE TRIAL COLOR DIE PROOFS

THE STAMP WAS ISSUED IN BROWN.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

A. BEECHER & SONS

Westville

Connecticut

Die approved Dec. 2, 1864 No. of stamps per sheet 210 1c. Orange

First issued March, 1865 Last issued Sept., 1874

Total No. issued, Old Paper 20,985,340. Silk Paper 4,656,150.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER

The die was engraved by Butler & Carpenter in Philadelphia, and all stamps were printed by them.

E C H Dec 1869



E C H May 1869



E C H July 1869



OLD PAPER

There is no information on these surcharges, if it is a surcharge, or by whom it was used.

A. B. & S.

Sept. 1864.



A. B. & S.

Jan. 1865.



First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to printing of their own Private Die Match stamp..

RO24

B. BENDEL & CO.

San Francisco

California

1c. Brown







LEFT MARGIN BLOCK OF 6

BLOCK OF 4

VERTICAL PAIR







HORIZONTAL STRIP OF 3

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

B. BENDEL & CO.

San Francisco

1c. Brown

California

Die approved Nov. 30, 1874 No. of stamps per sheet 210

First issued Dec., 1874 Last issued Dec. 13, 1880

Total No. issued, Silk Paper 2,610,950. Watermarked Paper

200,500.









SILK PAPER

WATERMARKED PAPER Only 28 reported copies in 1994 Census.

National Imprint

12c. Brown

Die approved Sept. 17, 1874 No. of stamps per sheet 32

First issued Oct., 1874 Last issued Oct., 1876

Total No. issued, Silk Paper 472,907.



SILK PAPER

RO24,25

H. BENDEL

San Francisco

California

Die approved May 2, 1877 No. of stamps per sheet 210

1c. Brown

First issued June, 1877 Last issued April 17, 1883

Total No. issued, Silk Paper Pink Paper 37,315,198. Watermarked Paper



SILK PAPER



PINK PAPER



WATERMARKED PAPER

12c. Brown

Die approved May 2, 1877 No. of stamps per sheet 32

First issued June, 1877 Last issued Dec., 1879

Total No. issued, Silk Paper 100,826.



SILK PAPER Only 42 reported copies in 1994 Census.

RO26,27

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

B. BENDEL & CO.

San Francisco

California

PACKAGE LABEL FOR 1,200 MATCHES



H. BENDEL

San Francisco

California

1c. Brown

Pink Paper Multiples





RO26



UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

| San Francisco | H. BENDEL 1c. Brown | California |
|---------------|----------------------|--|
| ONE CENT | SILK PAPER | |
| | | |
| | PINK PAPER | |
| | WATERMARKED PAPER | CONTROL OF THE PARTY OF THE PAR |
| | RO26 | |

H. & M. BENTZ

New York City

New York

1c. Blue

Die approved Oct. 12, 1864 No. of stamps per sheet 210 First issued Nov., 1864 Last issued July 23, 1868

Total No. issued, Old Paper 7,454,400.







PALE BLUE

BLUE

GREENISH BLUE

OLD PAPER

The die was engraved by Butler & Carpenter in Philadelphia, and all stamps were printed by them.







PLATE PROOF IN BLUE

H. & M. B.

Sept. '64



Ex. Joyce

First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to printing of their own Private Die Match stamp.

RO28

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

H. BENDEL

San Francisco

California

1c. Brown

Watermarked Paper Multiples















BENT & LEA

Wilminington

Delaware

Invoice Dated August 18, 1870 Sold to Silas Pierce & Co.

| TERMS | CASI | н. Hilmington, Hel., О | ngust | 1870 1870 |
|-----------|--|--|-------|-----------|
| | M | esses bilas Pierce Hen - | | |
| | | Bought of BENT & E | LE A | S |
| All Bills | due on | n Shipment of Goods. Eureka Par | lor | Match. |
| ang | | 25 knoss 100° M.A. Emeha Matches @\$3.00 28 Dog. 500° | 75 | 0 0 |
| EL 9 TE | Control of the contro | By Discount 570 off a alone Theight & Buter ye, to Buston | 3 | 13500 |
| 11/1.70 | 15 | Shiffed ang. 18th in Electric his to N.y. No there is a Dwind for the Duston of the project of the project of the project of the project of the Best of Learning Best of Lan. | 2 | 2411 |
| 224 | | Bent & Lan | | 12235 |

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BENT & LEA

Wilminington

Delaware

1c. Black

Die approved July 22, 1870 No. of stamps per sheet 210 First issued Aug., 1870 Last issued April 18, 1871

Total No. issued, Old Paper 293,925.

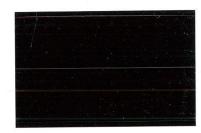




HORIZONTAL PAIR

OLD PAPER





DOUBLE TRANSFER LEFT STAMP Ex. Joyce

EXPERIMENTAL SILK PAPER

The die was engraved by Jos. R. Carpenter and all stamps were printed by them.

EUGENE A. JONES & CO.

Milwaukee

Wisconsin

1 CENT

DIE ENGRAVED BY BUTLER & CARPENTER INDIA ON CARD



BLUE

Printed in several colors, this stamp was never issued.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BARBER, JONES & CO.

Milwaukee

Wisconsin

1c. Green

Die approved Jan. 6, 1873 No. of stamps per sheet 210 First issued May, 1873 Last issued Aug., 1875

Total No. issued, Silk Paper 5,401,920.



SILK PAPER



SILK PAPER BLOCK OF 4

The die of Greenleaf & Co. was altered by Jos. R. Carpenter and was used by Barber, Jones & Co. and by three other firms during the following periods, Barber, Jones & Co. to January, 1874, Eugene A. Jones & Co. to August, 1874, Kirby & Jones to April, 1875, Kirby & Sons to August, 1875.

WM. BOND & CO.

Portland

Oregon

Die approved Aug. 6, 1877 No. of stamps per sheet 210 4c. Black

First issued Sept., 1877 Last issued Feb., 1878

Total No. issued, Old Paper 67,500.



OLD PAPER
Only 47 reported copies in 1994 Census.

First issued 1878

4c. Green

Last issued April 16, 1883

Total No. issued, Silk Paper
Pink Paper
Watermarked Paper
400,000.



SILK PAPER Ex. Tolman



PINK PAPER



WATERMARKED PAPER

RO32,33

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BOCK, SCHNEIDER & CO.

New York City

New York

"Paragon Match"

1c. Black

Die approved Dec. 1, 1871 No. of stamps per sheet 210 First issued Dec., 1871 Last issued Nov., 1872

Total No. issued, Silk Paper 759,000.



SILK PAPER



DOUBLE PERFS.



HORZONTAL PAIR

The die was engraved by Jos. R Carpenter & Co. and all stamps were printed by them. The stamps were in use less than one year. The plate was sold to Arnold & Company on September 25, 1872.

BOUSFIELD & POOLE

Cleveland

Ohio

Die approved May 7, 1867 No. of stamps per sheet 210 1c. Lilac

First issued Aug. 12, 1867 Last issued Feb., 1868

Total No. issued, Old Paper 399,000.



OLD PAPER

1c. bLACK

First issued Feb., 1868

Last issued May, 1875

Total No. issued, Old Paper 8,895,190. Silk Paper 11,155,346.



OLD PAPER



SILK PAPER



EXPERIMENTAL SILK PAPER

RO34,35

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

WM. BOND & CO.

Portland

Oregon

4c. Green



WATERMARKED PAPER HORIZONTAL STRIP OF 3

RO32,33

BOUSFIELD & POOLE

Cleveland

Ohio

Die approved May 13, 1867 No. of stamps per sheet 44 1c. Lilac

First issued Aug. 12, 1867 Last issued Nov., 1867

Total No. issued, Old Paper 83,600.

OLD PAPER
Only 20 reported copies in 1994 Census.

The die was engraved by Butler & Carpenter and only one printing was made in this color...

3c. Black

Die approved May 13, 1867 No. of stamps per sheet 44 First issued Nov., 1867 Last issued Oct., 1876

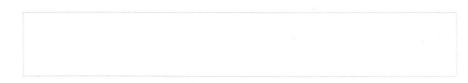
Total No. issued, Old Paper 7,019,192. Silk Paper 6,104,789.



OLD PAPER Ex. Joyce



SILK PAPER



EXPERMENTAL SILK PAPER

The die was engraved by Butler & Carpenter and all stamps on old paper and most of the silk paper were printed by them. The last of the silk paper were printed by the National Bank Note Co.

RO36.37

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BOUSFIELD & POOLE

Cleveland

Ohio

1c. Black



HORIZONTAL PAIR SILK PAPER



BLOCK OF 8 SILK PAPER Ex. Joyce

BOUSFIELD & POOLE

Cleveland

Ohio

Advertising Cover



3 cent green (#136) black cancel and cds Chicago, Sept. 12 Sent to St. Paul, Minn.

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BOUSFIELD & POOLE

Cleveland

Ohio

3c. Black



OLD PAPER DOUBLE PERFORATIONS AT TOP



SILK PAPER VERTICAL PAIR

BOWERS & DUNHAM

Cheshire

Connecticut

1c. Green 1c Blue

Die approved July, 1880 No. of stamps per sheet 210 First issued 1880 Last issued June 23, 1881

Total No. issued, Watermarked Paper 3,765,000. "It is impossible to state the numbers issued in each color."

1c Green



WATERMARKED PAPER

1c Blue



WATERMARKED PAPER

The die was altered by the American Bank Note Company. It appears the green stamps were used first and there was only one printing since there is little variation in the shade. The color was changed to blue and these stamps were printed by the ABNC and the Bureau.

RO39,40

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BOUTELL & MAYNARD

St. Paul

Minnesota

1c. Black

Die approved Aug. 22, 1873 No. of stamps per sheet 210 First issued Sept., 1873 Last issued Aug., 1875

Total No. issued, Silk Paper 2,140,00.



SILK PAPER

This die was purchased from John Winslow Jones proprietor of "Winslow's Green Corn" in August of 1873 for \$150.00. The inscription on the can was altered to the new name.

BROWN & DURLING

Wadsworth

Ohio

Die approved May 16, 1865 No. of stamps per sheet 210 1c. Black

First issued June, 1865 Last issued Aug., 1865

Total No. issued, Old Paper 378,000.



OLD PAPER
Only 20 reported copies in 1994 Census.

The die was engraved by Butler and Carpenter and one printing was made in black.

1c. Green

First issued Aug., 1865

Last issued July 23, 1867

Total No. issued, Old Paper 2,787,500.







YELLOW GREEN

GREEN

BLUE GREEN

OLD PAPER

On June 17, 1865, Butler & Carpenter wrote to Brown & Durling asking about the color. It seems they prefered red, pink or yellow. To this Brown & Darling replied on June 23, 1865 "It does not make much of a difference to us now, you may continue the same color or change it to suit yourself if you wish". Finally, before the first printing was exhausted, green was decided upon as the future color.

B&D

Mar 1865



First issue Proprietary (R3c) with printed cancel used as Provisional Match stamp prior to pninting of their own Private Die Match stamp..

RO43,44

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BROCKETT & NEWTON ("B & N")

Woodbridge

Connecticut

1c. Lake

Die approved march 23, 1872 No. of stamps per sheet 210 First issued April, 1872 Last issued July, 1875

Total No. issued, Silk Paper 11,770,000.

There were two dies of this stamp. In Die 1 the initials "B & N" measure 5 1/4mm across the top. In Die 2 the initials are closer together and measure 4 3/4mm across the top. These stamps are frequently found overprinted in black in two lines reading "S. R. V. D. - & Co." the initials of S. R. Van Duzer & Co. a patent medicine company of New York for whom many of the matches were made.



WITH OVERPRINT



WITHOUT OVERPRINT

SILK PAPER DIE 1



SILK PAPER DIE 2



RO41,42

CHARLES BUSCH

New York City

New York

1c. Black

Die approved April, 1880 No. of stamps per sheet 210

First issued May, 1880 Last issued June 21, 1881

Total No. issued, Watermarked Paper 4,166,000.



WATERMARKED PAPER



LEFT MARGIN BLOCK

The die was engraved by the American Bank Note Company and printings were made made from plate No.119. Stamps issued after October 1, 1880, may have been printed by them or may have been from the new printer, the Bureau of Engraving and Printing.

RO47

UNITED STATES PRIVATE DIE PROPRIETARY REVENUE STAMPS

BROWN & DURLING

Wadsworth

Ohio

JRR

1c. Green

The one cent green is known in three shades, pale yellow green, full green and dark blue green. The yellow green is believed to be the earlier color used. Both shades occur either uncanceled or overprinted in black, the blue green stamps being more frequently found with the printed cancellation or surcharge. Four principal varieties of the overprint have been noted, all being placed horizontally on the stamps, but it is likely many minor and perhaps other major varieties occur. There appears to be three settings, one Brown & Durling, February, 1866, and two of J. R. Brown, the latter being in July or August, 1866, and lastly, in February, 1867. These dates would indicate Mr. Brown bought out Mr. Durling sometime between February and July, 1866.

FEB. 1866

JRB July 1866

JRB Aug 1866

JRB FEB. 1867

agu 1866



JRB Aug 1866

JRB

july 1866



JRB aug 1866



Ex. Joyce

JRB Feb.' 67