

PROPERTY OF U.S. GEOLOGICAL SURVEY

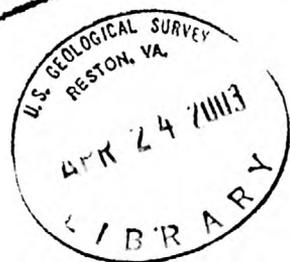
SPECIMENS OF TYPE FACES FOR MAPS



BRANCH OF PRINTING
PUBLICATIONS DIVISION
UNITED STATES GEOLOGICAL SURVEY

(200)
pages
c.2

SPECIMENS OF TYPE FACES FOR MAPS



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BRANCH OF PRINTING
PUBLICATIONS DIVISION
UNITED STATES GEOLOGICAL SURVEY

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6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.20

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.60

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.15

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.80

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.52

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.29

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.10

Candida

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.80

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.58

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.40

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.26

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.05

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

Characters Per Pica 0.84

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890

Characters Per Pica 0.77

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMOP
QRSTUVWXYZ abcde
fghijklmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890

Candida

54 Point

ABCDEFGHIJKLM
MNOPQRSTUVWXYZ
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJK
LMNOPQRSTUV
WXYZ abcdefgh
ijklmnopqrstuvw
xyz 1234567890

A B C D E F G H I
J K L M N O P Q R
S T U V W X Y Z
a b c d e f g h i j k l m
n o p q r s t u v w x y
1 2 3 4 5 6 7 8 9 0

Candida Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.52

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.87

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.39

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 3.01

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.71

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.47

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.26

Candida Italic

14 Point

Characters Per Pica 1.94

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 1.69

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.51

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.36

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.13

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 0.90

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890*

33 Point

Characters Per Pica 0.83

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890*

Candida Italic

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890*

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

60 Point

*ABCDEFGHIJK
LMNOPQRSTU
VWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890*

*ABCDEFGHI
JKLMNOPQR
STUVWXYZ
abcdefghijklm
nopqrstuvwxyz
z 1234567890*

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.02

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand compos-

Characters Per Pica 3.45

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.02

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.41

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.19

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.01

Candida Bold

14 Point

Characters Per Pica 1.72

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.51

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.344

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.21

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.01

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.80

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

33 Point

Characters Per Pica 0.74

ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890**

Candida Bold

54 Point

**ABCDEFGHIJKL
MNOPQRSTUVWXYZ
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJK
LMNOPQRSTUV
WXYZ abcdefgh
ijklmnopqrstuvw
xyz 1234567890**

A B C D E F G H I

J K L M N O P Q R

S T U V W X Y Z

a b c d e f g h i j k l m

n o p q r s t u v w x y

z 1 2 3 4 5 6 7 8 9 0

Caslon Openface

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.08

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.35

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.81

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Sec-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.39

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.05

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.77

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.54

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.18

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.90

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.69

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.52

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.27

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 1.02

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
TUVWXYZ abcdefghijklmnopqrs
tuvwxyz 1234567890

Characters Per Pica 0.93

Caslon Openface

36 Point

A B C D E F G H I J K L M N O P Q
R S T U V W X Y Z a b c d e f g h i j k l
m n o p q r s t u v w x y z 1 2 3 4 5 6 7 8 9 0

42 Point

A B C D E F G H I J K L M N O
P Q R S T U V W X Y Z a b c d
e f g h i j k l m n o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

48 Point

A B C D E F G H I J K L M
N O P Q R S T U V W X
Y Z a b c d e f g h i j k l m n o p q
r s t u v w x y z 1 2 3 4 5 6 7 8 9 0

54 Point

A B C D E F G H I J K L
M N O P Q R S T U V W
X Y Z a b c d e f g h i j k l m
n o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

60 Point

A B C D E F G H I J K
L M N O P Q R S T U
V W X Y Z a b c d e f g h
i j k l m n o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

A B C D E F G H I

J K L M N O P Q

R S T U V W X Y

Z a b c d e f g h i j k l m

n o p q r s t u v w x y z

1 2 3 4 5 6 7 8 9 0

Century Expanded

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.33

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.71

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.25

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.89

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.60

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.36

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

Characters Per Pica 2.16

Century Expanded

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.86

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.62

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.44

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.30

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.08

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

Characters Per Pica 0.87

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnopq
rstuvwxyz 1234567890

Characters Per Pica 0.80

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz
1234567890

Century Expanded

54 Point

ABCDEFGHIJKLM
MNOPQRSTUVWXYZ
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcdefg
hijklmnopqrstuvw
xyz 1234567890

72 Point

A B C D E F G H I
J K L M N O P Q R
S T U V W X Y Z
a b c d e f g h i j k l m n
o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

Century Expanded Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.35

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.73

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Sec-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.26

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.90

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.61

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Sec-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.37

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

Characters Per Pica 2.17

14 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.86

16 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.63

18 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.45

20 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.30

24 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.09

30 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890*

Characters Per Pica 0.87

33 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnopq
rstuvwxyz 1234567890*

Characters Per Pica 0.80

Century Expanded Italic

36 Point

*ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijklmn
opqrstuvwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcd
efghijklmnopqrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ ab
cdefghijklmnopqrstuv
wxyz 1234567890*

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

60 Point

*ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcdefg
hijklmnopqrstuvw
xyz 1234567890*

A B C D E F G H I
J K L M N O P Q R
S T U V W X Y Z
a b c d e f g h i j k l m n
o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.00

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.29

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.75

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.34

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.00

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.73

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.50

Garamond

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.14

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.88

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.67

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.50

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.25

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Z abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 1.00

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.91

36 Point

ABCDEFGHIJKLMN OPQRSTU
VWXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

42 Point

ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN OP
QRSTUVWXYZ abcdefg
hijklmnopqrstuvwxyz
1234567890

Garamond

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrst
uvwxyz 1234567890

60 Point

ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijklmno
pqrstuvwxyz
1234567890

ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcde
fghijklmnopqrst
uvwxyz
1234567890

Garamond Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.70

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.89

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.27

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.80

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.42

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.11

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.85

14 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

33 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890*

Garamond Italic

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
W XYZ abcdefghijklmnopqrstuvwxyz
1234567890*

42 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
TUVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890*

48 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
RSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890*

54 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuvwxyz
1234567890*

60 Point

*ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnopqrstu
vwxyz 1234567890*

*ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcdefg
hijklmnopqrstuvwx
yz 1234567890*

Garamond Bold

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.54

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.89

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.40

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.03

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.72

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.48

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.27

Garamond Bold

14 Point

Characters Per Pica 1.95

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.70

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.51

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.36

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.13

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.91

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.84

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

36 Point

ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnopq
rstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO P
RSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuvw
yz 1234567890

Garamond Bold

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz
1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTUVW
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

72 Point

ABCDEFGHIJ

KLMNOPQRS

TUVWXYZ

abcdefghijklmn

opqrstuvwxyz

1234567890

Optima

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.50

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.86

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.38

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.00

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.70

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.45

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.25

14 Point

Characters Per Pica 1.93

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.69

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.50

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.35

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.13

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.90

ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.83

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuvw
xyz 1234567890

Optima

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890

42 Point

ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN OP
QRSTUVWXYZ abcdef
ghijklmnopqrstuvwxyz
1234567890

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
stuvwxyz
1234567890

60 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
YZ abcdefghijklm
nopqrstuvwxyz
1234567890

ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcdef
ghijklmnopqrst
uvwxyz
1234567890

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.52

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.87

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.39

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.01

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.71

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.47

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.26

Optima Italic

14 Point

Characters Per Pica 1.94

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 1.69

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.51

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.36

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.13

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 0.90

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

33 Point

Characters Per Pica 0.83

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
xyz 1234567890*

36 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNOPQR
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMNOP
QRSTUVWXYZ abcdef
ghijklmnopqrstuvwxyz
1234567890*

Optima Italic

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz
1234567890*

60 Point

*ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmn
opqrstuvwxyz
1234567890*

72 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
ghijklmnopqrst
uvwxyz
1234567890*

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.20

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.60

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.15

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.80

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.52

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.29

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

Characters Per Pica 2.10

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.80

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.58

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.40

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.26

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.05

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.84

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Characters Per Pica 0.77

Optima Medium

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz abcdefghijklmnopqr
stuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcde
fghijklmnopqrstuvwx
yz 1234567890

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopq
rstuvwxyz
1234567890

60 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
YZ abcdefghijkl
mnopqrstuvwxyz
1234567890

ABCDEFGHIJK
LMNOPQRST
UVWXYZ abcd
efghijklmnopq
rstuvwxyz
1234567890

Optima Medium Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.
The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.22

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.
The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.62

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.
The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.17

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.81

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.53

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.30

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs

Characters Per Pica 2.11

Optima Medium Italic

14 Point

Characters Per Pica 1.81

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 1.58

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.41

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.27

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.06

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 0.84

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890*

33 Point

Characters Per Pica 0.77

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890*

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890*

Optima Medium Italic

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopq
rstuvwxyz
1234567890*

60 Point

*ABCDEFGHIJKLM
NOPQRSTUVWXYZ
YZ abcdefghijkl
mnopqrstuvwxyz
1234567890*

72 Point

*ABCDEFGHIJK
LMNOPQRST
UVWXYZ abcd
efghijklmnopq
rstuvwxyz
1234567890*

Optima Bold

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.02

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.45

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.02

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.68

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.41

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.19

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.01

Optima Bold

14 Point

Characters Per Pica 1.72

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

16 Point

Characters Per Pica 1.51

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

18 Point

Characters Per Pica 1.34

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

20 Point

Characters Per Pica 1.21

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

24 Point

Characters Per Pica 1.01

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

30 Point

Characters Per Pica 0.80

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890**

33 Point

Characters Per Pica 0.74

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890**

Optima Bold

36 Point

**ABCDEFGHIJKLMN OPQRSTU
VWXYZ abcdefghijklmnopqr
stuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNO P
RSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMNO P
QRSTUVWXYZ abcde
fghijklmnopqrstuvw
xyz 1234567890**

54 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopq
rstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijkl
mnopqrstuvwxyz
1234567890**

A B C D E F G H I J K
L M N O P Q R S T
U V W X Y Z a b c d
e f g h i j k l m n o p q
r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.86

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.31

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.89

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.57

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.31

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

Characters Per Pica 2.10

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

Characters Per Pica 1.93

Optima Classified

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.65

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.45

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.29

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.16

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 0.96

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopqrs
tuvwxyz 1234567890

Characters Per Pica 0.77

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
TUVWXYZ abcdefghijklmno
qrstuvwxyz 1234567890

Characters Per Pica 0.70

36 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcd
efghijklmnopqrstuvwx
yz 1234567890

48 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz 1234567890

Optima Classified

54 Point

A B C D E F G H I J K L
M N O P Q R S T U V W
X Y Z a b c d e f g h i j k l
m n o p q r s t u v w x y z
1 2 3 4 5 6 7 8 9 0

60 Point

A B C D E F G H I J K
L M N O P Q R S T U
V W X Y Z a b c d e f
g h i j k l m n o p q r s t u
v w x y z
1 2 3 4 5 6 7 8 9 0

72 Point

A B C D E F G H I

J K L M N O P Q

R S T U V W X Y

Z a b c d e f g h i j

k l m n o p q r s t u v

w x y z

1 2 3 4 5 6 7 8 9 0

Paragon

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.62

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.96

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.47

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.08

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.77

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.52

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN^oQRSTUVWXYZ abcdefghijklmnopqrstuvwxy^z 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.31

14 Point

Characters Per Pica 1.98

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.73

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.54

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.39

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.16

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.92

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuvwx
yz 1234567890

33 Point

Characters Per Pica 0.85

ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Paragon

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
TUVWXYZ abcdefghijklmno
pqrstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ abcdefg
hijklmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstu
vwxyz 1234567890

54 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
YZ abcdefghijklm
nopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJKLM
MNOPQRSTUVWXYZ
WXYZ abcdefghij
klmnopqrstuvwxyz
1234567890

A B C D E F G H I J

K L M N O P Q R S

T U V W X Y Z

a b c d e f g h i j k l m n

o p q r s t u v w x y z

1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.64

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.98

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.48

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.10

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.79

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.53

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.32

Souvenir Light

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.99

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.74

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.55

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.39

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.16

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.93

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

Characters Per Pica 0.85

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuvwx
yz 1234567890

Souvenir Light

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz
1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTUVW
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

72 Point

A B C D E F G H I J

K L M N O P Q R S

T U V W X Y Z

a b c d e f g h i j k l m n

o p q r s t u v w x y z

1 2 3 4 5 6 7 8 9 0

Souvenir Light Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.64

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.98

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.48

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.10

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.79

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.53

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.32

14 Point

Characters Per Pica 1.99

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.74

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.55

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.39

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.16

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.93

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.85

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Souvenir Light Italic

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuvw
xyz 1234567890*

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz
1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTUVW
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

ABCDEFGHIJ

KLMNOPQRS

TUVWXYZ

abcdefghijklmn

opqrstuvwxyz

1234567890

Souvenir Medium

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.38

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.76

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.29

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.92

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.63

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.39

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

Characters Per Pica 2.19

Souvenir Medium

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.88

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.64

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.46

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.32

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.10

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
1234567890

Characters Per Pica 0.88

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Characters Per Pica 0.80

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ abcdefg
hijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrst
uvwxyz 1234567890**

Souvenir Medium

54 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmno
pqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTU
WXYZ abcdefghij
klmnopqrstuvwx
y z 1234567890

72 Point

ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890

Souvenir Medium Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.35

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.73

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.26

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.90

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.61

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.37

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for

Characters Per Pica 2.17

14 Point

Characters Per Pica 1.86

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.63

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.45

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.30

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.09

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.87

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.80

ABCDEFGHIJKLMN OPQRSTU
VWXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Souvenir Medium Italic

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

54 Point

***ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmno
pqrstuvwxyz
1234567890***

60 Point

***ABCDEFGHIJKL
MNOPQRSTU
WXYZ abcdefghij
klmnopqrstuv
xy z 1234567890***

***ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890***

Souvenir Demi-Bold

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition con-

Characters Per Pica 4.04

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand com-

Characters Per Pica 3.46

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.03

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.69

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.42

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.20

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.02

Souvenir Demi-Bold

14 Point

Characters Per Pica 1.73

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.51

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.35

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.21

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.01

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

30 Point

Characters Per Pica 0.81

ABCDEFGHIJKLMN OPQRSTU
WXYZ abcdefghijklmnopqrstu
wxyz 1234567890

33 Point

Characters Per Pica 0.74

ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890**

Souvenir Demi-Bold

54 Point

**ABCDEFGHIJKL
MNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJK
LMNOPQRSTUV
WXYZ abcdefgh
ijklmnopqrstuvw
xyz 1234567890**

72 Point

A B C D E F G H I
J K L M N O P Q R
S T U V W X Y Z
a b c d e f g h i j k l m
n o p q r s t u v w x y
z 1 2 3 4 5 6 7 8 9 0

Souvenir Demi-Bold Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition con-

Characters Per Pica 4.37

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand com-

Characters Per Pica 3.74

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.27

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.91

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.62

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.38

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.18

Souvenir Demi-Bold Italic

14 Point

Characters Per Pica 1.87

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.64

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.46

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.31

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.09

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

30 Point

Characters Per Pica 0.87

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

33 Point

Characters Per Pica 0.80

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890

Souvenir Demi-Bold Italic

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890**

54 Point

***ABCDEFGHIJKL
MNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890***

60 Point

***ABCDEFGHIJK
LMNOPQRSTUV
WXYZ abcdefgh
ijklmnopqrstu
vwxyz 1234567890***

Souvenir Demi-Bold Italic

72 Point

***ABCDEFGHI
JKLMNOPQR
STUVWXYZ
abcdefghijklm
nopqrstuvwxyz
z 1234567890***

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.52

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.87

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.39

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.01

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.71

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.47

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.26

Spartan Book

14 Point

Characters Per Pica 1.94

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.69

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.51

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.36

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.13

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.90

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.82

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Z abcdefghijklmnopqrstuvwxyz
1234567890

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
xyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmno
pqrstuvwxyz 1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghi
jklmnopqrstuvwxyz
1234567890

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuv
wxyz 1234567890

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890

72 Point

A B C D E F G H I J K L

M N O P Q R S T U V

W X Y Z a b c d e f g

h i j k l m n o p q r s t u v

w x y z

1 2 3 4 5 6 7 8 9 0

Spartan Book Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.96

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.25

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.72

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.30

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.97

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.70

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNQRSTUWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.48

14 Point

Characters Per Pica 2.12

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.86

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.65

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.49

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.24

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.99

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.91

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Z abcdefghijklmnopqrstuvwxyz
1234567890

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
xyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmno
pqrstuvwxyz 1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghi
jklmnopqrstuvwxyz
1234567890

54 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ abc
defghijklmnopqrstuv
wxyz 1234567890

60 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz
1234567890

ABCDEFGHIJKLM

MNOPQRSTUVWXYZ

WXYZ abcdefg

hijklmnopqrstuv

wxyz

1234567890

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.18

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.44

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.89

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.45

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.11

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.83

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.59

Spartan Medium

14 Point

Characters Per Pica 2.22

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.94

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.73

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.55

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.30

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 1.04

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.96

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopq
rstuvwxyz 1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

Spartan Medium

54 Point

ABCDEFGHIJKLMNOP
QRSTUVWXYZ abcdef
ghijklmnopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ ab
cdefghijklmnopqrstuv
wxyz 1234567890

72 Point

ABCDEFGHIJKLM

NOPQRSTUVWXYZ

YZ abcdefghijklm

nopqrstuvwxyz

1234567890

Spartan Medium Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.23

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.49

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.93

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.49

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.14

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.86

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNQRSTUUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.62

14 Point

Characters Per Pica 2.24

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.96

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.74

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.57

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.31

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 1.05

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.96

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Spartan Medium Italic

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopq
rstuvwxyz 1234567890**

48 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890**

54 Point

***ABCDEFGHIJKLMN
OPQRSTUVWXYZ abcdef
ghijklmnopqrstuv
wxyz
1234567890***

60 Point

***ABCDEFGHIJKLMNO
PQRSTUVWXYZ ab
cdefghijklmnopqr
stuv
wxyz 1234567890***

ABCDEFGHIJKLM

NOPQRSTUVWXYZ

YZ abcdefghijklm

nopqrstuvwxyz

1234567890

Spartan Black

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 3.96

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.40

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.97

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.64

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.38

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.16

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 1.98

Spartan Black

14 Point

Characters Per Pica 1.70

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.49

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.32

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.19

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 0.99

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 12345678

30 Point

Characters Per Pica 0.79

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Z abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.72

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstu
vwxyz 1234567890

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz 1234567890**

Spartan Black

54 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijkl
mnopqrstuvwxyz
1234567890**

ABCDEFGHIJKLM

MNOPQRSTUVWXYZ

WXYZ abcdef

ghijklmnopqr

stuvwxyz

1234567890

Times

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.77

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.09

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.58

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.18

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.86

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.60

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.39

14 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.05

16 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.79

18 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.59

20 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.43

24 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.19

30 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.95

33 Point
ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vw
xyz 1234567890

Characters Per Pica 0.88

Times

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
mnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
efghijklmnopqrstuvwxyz
1234567890

54 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnopqrst
uvwxyz 1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTUVW
XYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

A B C D E F G H I J K

L M N O P Q R S T U

V W X Y Z a b c d e

f g h i j k l m n o p q r s t

u v w x y z

1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.91

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.21

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.68

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.27

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.95

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.45

Times Italic

14 Point

Characters Per Pica 2.10

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.84

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.64

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.47

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.23

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.98

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.90

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
mnopqrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
hijklmnopqrstuvwxyz
1234567890*

Times Italic

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrst
uvwxyz 1234567890*

60 Point

*ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890*

72 Point

ABCDEFGHIJK

LMNOPQRSTU

VWXYZ abcdef

ghijklmnopqrst

uvwxyz

1234567890

Times Bold

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.91

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 4.21

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.68

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.27

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.95

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.45

14 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

Characters Per Pica 2.10

16 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

Characters Per Pica 1.84

18 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

Characters Per Pica 1.64

20 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

Characters Per Pica 1.47

24 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

Characters Per Pica 1.23

30 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuvwx
yz 1234567890**

Characters Per Pica 0.98

33 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopqrstu
vwxyz 1234567890**

Characters Per Pica 0.90

Times Bold

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890**

54 Point

**ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmno
pqrstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJKL
MNOPQRSTU
WXYZ abcdefghij
klmnopqrstuvwxyz
1234567890**

A B C D E F G H I J

K L M N O P Q R S

T U V W X Y Z

a b c d e f g h i j k l m n

o p q r s t u v w x y z

1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.52

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type compos-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.87

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.39

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.01

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.71

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.47

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.26

Trade Gothic

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.94

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.69

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.51

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.36

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.13

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.90

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.83

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
VWXYZ abcdefghijklmnopqr
stuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ abcdef
ghijklmnopqrstuvwxyz
1234567890

Trade Gothic

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890

60 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmnop
opqrstuvwxyz
1234567890

72 Point

A B C D E F G H I J K

L M N O P Q R S T U

V W X Y Z a b c d e

f g h i j k l m n o p q r s t

u v w x y z

1 2 3 4 5 6 7 8 9 0

Trade Gothic Condensed

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.67

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.86

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as

Characters Per Pica 4.25

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.78

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.40

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.09

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.83

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.43

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.13

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.89

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.70

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.42

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 1.13

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 1.03

Trade Gothic Condensed

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
Z abcdefghijklmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrs
tuvwxyz 1234567890

54 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklm
nopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghi
jklmnopqrstuvwxyz
1234567890

ABCDEFGHIJKLMNO
PQRSTUVWXYZ ab
cdefghijklmnopqrst
uvwxyz
1234567890

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.54

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.89

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.40

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 3.03

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey

Characters Per Pica 2.72

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.48

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.27

Univers 45 Light

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.95

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.70

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.51

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.36

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.13

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.91

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890

Characters Per Pica 0.84

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz abcdefghijklmnopqr
stuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcde
fghijklmnopqrstuvwxyz
1234567890

Univers 45 Light

54 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890

60 Point

ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijklm
nopqrstuvwxyz
1234567890

72 Point

ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcde
fghijklmnopqrst
uvwxyz
1234567890

Univers 46 Light Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.42

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.79

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.32

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early be-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.95

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.65

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.41

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.21

14 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.90

16 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.66

18 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.47

20 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.33

24 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

Characters Per Pica 1.11

30 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890*

Characters Per Pica 0.88

33 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstuv
wxyz 1234567890*

Characters Per Pica 0.81

Univers 46 Light Italic

36 Point

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890*

42 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890*

48 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890*

54 Point

*ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890*

60 Point

*ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijklm
nopqrstuvwxyz
1234567890*

72 Point

*ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcde
fghijklmnopqrst
uvwxyz
1234567890*

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.49

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.70

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 4.11

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.66

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.29

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.99

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.74

Univers 47 Light Condensed

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.35

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.06

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.83

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.65

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.37

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.10

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 1.00

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmno
pqrstuvwxyz 1234567890

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890

72 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890

Univers 48 Light Condensed Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 5.49

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.70

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.11

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 3.66

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 3.29

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 2.99

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNPOQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 2.74

14 Point

Characters Per Pica 2.35

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 2.06

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.83

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.65

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.37

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 1.10

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

33 Point

Characters Per Pica 1.00

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vxyz 1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmno
pqrstuvwxyz 1234567890

54 Point

*ABCDEFGHIJKLMNOPQR
STUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890*

60 Point

*ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcd
efghijklmnopqrstuvwx
yz 1234567890*

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnop
qrstuvwxyz
1234567890

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.46

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.82

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.35

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 2.97

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type com-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.43

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.23

Univers 53 Extended

14 Point

Characters Per Pica 1.91

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.67

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.49

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.34

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.12

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.89

ABCDEFGHIJKLMNOPQRSTUVWXYZ

abcdefghijklmnopqrstuvwxyz

1234567890

33 Point

Characters Per Pica 0.82

ABCDEFGHIJKLMNOPQRSTUVWXYZ

XYZ abcdefghijklmnopqrstuv

wxyz 1234567890

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
QRSTUVWXYZ abcdef
ghijklmnopqrstuvwxyz
1234567890

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmn
opqrstuvwxyz
1234567890

72 Point

A B C D E F G H I J K

L M N O P Q R S T U

V W X Y Z a b c d e

f g h i j k l m n o p q r s t

u v w x y z

1 2 3 4 5 6 7 8 9 0

Univers 55

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.10

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.52

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.08

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.74

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.46

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.24

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.05

14 Point

Characters Per Pica 1.76

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.54

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.37

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.23

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.03

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.82

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
yz 1234567890

33 Point

Characters Per Pica 0.75

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

42 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefgh
ijklmnopqrstuvwxyz
1234567890

48 Point

ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuv
wxyz 1234567890

54 Point

ABCDEFGHIJKLM
NOPQRSTUVWXYZ
abcdefghijklmnopq
stuvwxyz
1234567890

60 Point

ABCDEFGHIJKL
MNOPQRSTUVW
XYZ abcdefghijk
lmnopqrstuvwx
y z 1234567890

ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.10

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 3.52

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.08

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.74

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.46

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.24

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.05

Univers 56 Italic

14 Point

Characters Per Pica 1.76

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 1.54

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.37

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.23

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.03

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 0.82

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwx
yz 1234567890*

33 Point

Characters Per Pica 0.75

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890*

36 Point

***ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890***

42 Point

***ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefgh
ijklmnopqrstuvwxyz
1234567890***

48 Point

***ABCDEFGHIJKLMNO
PQRSTUVWXYZ ab
cdefghijklmnopqrstu
vwxyz 1234567890***

*ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmn
opqrstuvwxyz
1234567890*

*ABCDEFGHIJKL
MNOPQRSTU
XYZ abcdefghijk
lmnopqrstuv
wxy
z 1234567890*

***ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890***

Univers 57 Condensed

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.93

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.23

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.70

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.29

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.96

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.69

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNQRSTUvwxyz abcdefghijklmnopqrstuvwxy 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.47

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 2.11

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.85

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.64

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.48

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.23

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.99

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Characters Per Pica 0.90

Univers 57 Condensed

36 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
xyz 1234567890

42 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890

48 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijkl
mnopqrstuvwxyz
1234567890

54 Point

ABCDEFGHIJKLMN OP
QRSTUVWXYZ abcde
fghijklmnopqrstuvwxyz
1234567890

60 Point

ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqrs
tuvwxyz 1234567890

A B C D E F G H I J K L

M N O P Q R S T U V

W X Y Z a b c d e f g h i

j k l m n o p q r s t u v w x

y z 1 2 3 4 5 6 7 8 9 0

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.91

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.21

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composi-

Characters Per Pica 3.68

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.27

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composi-

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.95

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN**OP**QRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.45

Univers 58 Condensed Italic

14 Point

Characters Per Pica 2.10

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

16 Point

Characters Per Pica 1.84

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

18 Point

Characters Per Pica 1.64

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

20 Point

Characters Per Pica 1.47

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

24 Point

Characters Per Pica 1.23

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890*

30 Point

Characters Per Pica 0.98

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

33 Point

Characters Per Pica 0.90

*ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890*

36 Point

***ABCDEFGHIJKLMN OPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
yz 1234567890***

42 Point

***ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890***

48 Point

***ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890***

***ABCDEFGHIJKLMN
OP
QRSTUVWXYZ abcde
fghijklmnopqrstuvwx
yz 1234567890***

***ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890***

72 Point

***ABCDEFGHIJKL
MNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890***

Univers 63 Bold Extended

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued as the

Characters Per Pica 4.24

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.63

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.18

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.83

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.54

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.31

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the

Characters Per Pica 2.12

14 Point

Characters Per Pica 1.82

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.59

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.41

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.27

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.06

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.85

ABCDEFGHIJKLMNOPQRSTUVWXYZ
YZ abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.78

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
vwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefghij
klmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcde
fghijklmnopqrstuvwx
yz 1234567890**

54 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopq
rstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJKLM
NOPQRSTUVWX
YZ abcdefghijkl
mnopqrstuvwxyz
1234567890**

**ABCDEFGHIJK
LMNOPQRST
UVWXYZ abcd
efghijklmnopq
rstuvwxyz
1234567890**

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.52

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand compos-

Characters Per Pica 3.87

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors.

Characters Per Pica 3.39

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 3.01

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.71

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.47

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.26

Univers 65 Bold

14 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.94

16 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.69

18 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.51

20 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.36

24 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

Characters Per Pica 1.13

30 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
yz 1234567890

Characters Per Pica 0.90

33 Point

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Characters Per Pica 0.82

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890**

42 Point

**ABCDEFGHIJKLMNO
PQRSTUVWXYZ abcdefgh
ijklmnopqrstuvwxyz
1234567890**

48 Point

**ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuv
wxyz 1234567890**

Univers 65 Bold

54 Point

**ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmn
opqrstuvwxyz
1234567890**

60 Point

**ABCDEFGHIJKL
MNOPQRSTUV
WXYZ abcdefghi
jklmnopqrstuvw
xyz 1234567890**

**ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890**

Univers 66 Bold Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.02

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has pro-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three compositors. Hand compos-

Characters Per Pica 3.45

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

The original Type Section set type by hand with only three composi-

Characters Per Pica 3.02

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.68

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.41

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early begin-

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Sur-

Characters Per Pica 2.19

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 2.01

14 Point

Characters Per Pica 1.72

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.51

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.34

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.21

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.01

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.80

ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvwx
yz 1234567890

33 Point

Characters Per Pica 0.74

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopqrstu
vwxyz 1234567890

Univers 66 Bold Italic

36 Point

***ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890***

42 Point

***ABCDEFGHIJKLMNO P
RSTUVWXYZ abcdefgh
ijklmnopqrstuvwxyz
1234567890***

48 Point

***ABCDEFGHIJKLMNO
PQRSTUVWXYZ abc
defghijklmnopqrstuv
wxyz 1234567890***

54 Point

***ABCDEFGHIJKLM
NOPQRSTUVWXYZ
Z abcdefghijklmn
opqrstuvwxyz
1234567890***

60 Point

***ABCDEFGHIJKL
MNOPQRSTU
WXYZ abcdefghi
jklmnopqrstuvw
xyz 1234567890***

***ABCDEFGHIJ
KLMNOPQRS
TUVWXYZ ab
cdefghijklmno
pqrstuvwxyz
1234567890***

Univers 67 Bold Condensed

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.77

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.09

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 3.58

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 3.18

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 2.86

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 2.60

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 2.39

Univers 67 Bold Condensed

14 Point

Characters Per Pica 2.05

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.79

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.59

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.43

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.19

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.95

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.88

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

36 Point

**ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
yz 1234567890**

42 Point

**ABCDEFGHIJKLMN OPQRST
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890**

48 Point

**ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890**

Univers 67 Bold Condensed

54 Point

**ABCDEFGHIJKLMN
OP
QRSTUVWXYZ abcde
fghijklmnopqrstuvwx
yz 1234567890**

60 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890**

72 Point

ABCDEFGHIJKL

MNOPQRSTU

WXYZ abcdefg

hijklmnopqrstuv

wxyz

1234567890

Univers 68 Bold Condensed Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued as the only means of type composition until 1955.

Characters Per Pica 4.75

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition continued

Characters Per Pica 4.07

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.56

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.17

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.85

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.59

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has

ABCDEFGHIJKLMN**OP**QRSTUVVWXYZ abcdefghijklmnopqrstuvvxyz 1234567890

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.38

14 Point

Characters Per Pica 2.04

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.78

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.58

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.42

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 1.19

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

30 Point

Characters Per Pica 0.95

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

33 Point

Characters Per Pica 0.87

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

Univers 68 Bold Condensed Italic

36 Point

***ABCDEFGHIJKLMNOPQRSTUVWXYZ
XYZ abcdefghijklmnopqrstuvw
yz 1234567890***

42 Point

***ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmnop
qrstuvwxyz 1234567890***

48 Point

***ABCDEFGHIJKLMNOPQRSTUVWXYZ
STUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890***

54 Point

***ABCDEFGHIJKLMN
OP
QRSTUVWXYZ abcde
fghijklmnopqrstuvwx
yz 1234567890***

60 Point

***ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopqr
stuvwxyz
1234567890***

***ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnop
ghijklmnopqrst
vwxyz
1234567890***

Univers 76 Black Italic

6 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

6 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand composition

Characters Per Pica 3.64

7 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

7 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey. The original Type Section set type by hand with only three compositors. Hand

Characters Per Pica 3.12

8 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

8 Point 1 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.73

9 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

9 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.43

10 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning,

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

10 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition needs for the Survey.

Characters Per Pica 2.18

11 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 1234567890

11 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided type composition

Characters Per Pica 1.98

12 Point Solid

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since

ABCDEFGHIJKLMN OPQRSTUVWXYZ abcdefghijklmnopqrstuvwxy z 12345

12 Point 2 Point Leaded

In 1890 Major John Wesley Powell, the director of the Geological Survey established the Engraving and Printing Division. Since this early beginning, the Type Section has provided

Characters Per Pica 1.82

Univers 76 Black Italic

14 Point

Characters Per Pica 1.56

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

16 Point

Characters Per Pica 1.36

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

18 Point

Characters Per Pica 1.21

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

20 Point

Characters Per Pica 1.09

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz 1234567890

24 Point

Characters Per Pica 0.91

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890

30 Point

Characters Per Pica 0.73

ABCDEFGHIJKLMNOPQRSTUVWXYZ
WXYZ abcdefghijklmnopq
rstuvwxyz 1234567890

33 Point

Characters Per Pica 0.67

ABCDEFGHIJKLMNOPQRSTUVWXYZ
UVWXYZ abcdefghijklmn
opqrstuvwxyz
1234567890

36 Point

**ABCDEFGHIJKLMN OPQR
STUVWXYZ abcdefghijk
lmnopqrstuvwxyz
1234567890**

42 Point

**ABCDEFGHIJKLMNO
PQRSTUVWXYZ ab
cdefghijklmnopqrstuv
wxyz 1234567890**

48 Point

**ABCDEFGHIJKLMN
OPQRSTUVWXYZ
abcdefghijklmnopq
rstuvwxyz
1234567890**

Univers 76 Black Italic

54 Point

***ABCDEFGHIJKL
MNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
1234567890***

60 Point

***ABCDEFGHIJK
LMNOPQRSTU
VWXYZ abcdef
ghijklmnopqrst
uvwxyz
1234567890***

72 Point

***ABCDEFGHI
JKLMNOPQR
STUVWXYZ
abcdefghijkl
mnopqrstuv
wxyz
1234567890***

PROOFREADER'S MARKS

⊙	Insert period	<i>Caps.</i>	Caps—used in margin
↗	Insert comma	≡	Caps—used in text
:	Insert colon	<i>C + SC</i>	Caps & small caps—used in margin
;	Insert semicolon	≡	Caps & small caps—used in text
?	Insert question mark	<i>l.c.</i>	Lowercase—used in margin
!	Insert exclamation mark	/	Used in text to show deletion or substitution
=/	Insert hyphen	<i>w.f.</i>	Wrong font
✓	Insert apostrophe	⊖	Close up
“”	Insert quotation marks	✂	Delete
— _N	Insert 1-en dash	⊖	Close up and delete
— _M	Insert 1-em dash	⊙	Correct the position
#	Insert space	⊔	Move right
<i>ld</i>	Insert lead	⊔	Move left
<i>shill</i>	Insert virgule	⊔	Move up
∨	Superior	⊔	Move down
∧	Inferior		Aline vertically
(/)	Parentheses	=	Aline horizontally
[/]	Brackets	⊔⊔	Center horizontally
□	Indent 1 em	⊔	Center vertically
□□	Indent 2 ems	∪	Push down space
¶	Paragraph	∩	Use ligature
<i>no</i> ¶	No paragraph	<i>eq. #</i>	Equalize space—used in margin
<i>tr</i>	Transpose ¹ —used in margin	✓✓✓	Equalize space—used in text
∩	Transpose ² —used in text	<i>stet.</i>	Let it stand—used in margin
<i>sp</i>	Spell out	Let it stand—used in text
<i>ital</i>	Italic—used in margin	⊗	Dirty or broken letter
—	Italic—used in text	<i>run over</i>	Carry over to next line
<i>b.f.</i>	Boldface—used in margin	<i>run back</i>	Carry back to preceding line
~~~~	Boldface—used in text	<i>out, see copy</i>	Something omitted—see copy
<i>s.c.</i>	Small caps—used in margin	<i>S/?</i>	Question to author to delete ³
≡	Small caps—used in text	∧	Caret—General indicator used to mark exact position of error in text.
<i>rom.</i>	Roman type		

¹ In lieu of the traditional mark "tr" used to indicate letter or number transpositions, the striking out of the incorrect letters or numbers and the placement of the correct matter in the margin of the proof is the preferred method of indicating transposition corrections.

² Corrections involving more than two characters should be marked by striking out the entire word or number and placing the correct form in the margin. This mark should be reserved to show transposition of words.

³ The form of any query carried should be such that an answer may be given simply by crossing out the complete query if a negative decision is made or the right-hand (question mark) portion to indicate an affirmative answer.



## Copyfitting

Copyfitting is the procedure of calculating the area required to accommodate a manuscript copy, set in a specific type face and line length. Several different copyfitting methods can be used, but two basic rules must be adhered to. These rules are: copy must be accurately measured, and the character-per-pica factor must agree with the proper type face and point size.

Estimating manuscript length by the character-count method is a technique that is reasonably accurate. This can be done by drawing a vertical line through the typewritten copy at the end of the shortest line (see example). The total number of characters within the area to the left of the line is determined by counting the characters and word spaces of a full line and then multiplying by the remaining number of full lines. All short lines can be manually counted, as well as characters to the right of the line, and both added to the initial amount to determine the total character count of the manuscript copy.

Next, take the character-per-pica factor and multiply by the pica measure at which the copy will be set. The character-per-pica factor has been established for each type face and point size and can be found in the upper right corner of each type face displayed from 6 to 33 points. The pica measure multiplied by the characters-per-pica will determine the number of typeset characters per line.

When the number of characters per line has been determined, take that figure and divide it into the total number of characters of manuscript copy. The resultant answer will be the number of lines of type in the face and size selected.

To determine if the derived number of lines of type will fit within a specified area, simply multiply the number of lines by the point size plus leading, or total line-feed, to arrive at the depth in points. Dividing the answer by 12 (number of points in a pica) will give the total depth of the copy in picas.

As mentioned above, this technique is reasonably accurate. However, in instances where a greater degree of accuracy is required, copyfit each paragraph of the manuscript separately. Although this technique is somewhat more time consuming, the resultant data will be quite accurate for both the number of lines of type and the total depth.

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