



Hydrographical basin of the upper Mississippi River : from astronomical and barometrical observations, surveys, and information

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This vast region of Prairie from Red River of the North and Missoury Lake to about the great bend of the Mississippi River is the great hunting and fighting ground of the Dakota, Ojibwa, Assiniboin, Archaic, Montrose, and other Nations.



NOTE.
 In all Indian names the vowel a has the sound of a in father.
 e do do do of a in fate or made.
 i do do do of ee in insect or impen.
 o do do do of o in note or o in not.
 u do do do of u in moon.
 y is always hard as in give give gone.
 j as in the French language jar, jour, ch always as ch.

HYDROGRAPHICAL BASIN
 OF THE
UPPER MISSISSIPPI RIVER

From Astronomical and Barometrical Observations Surveys and Information

BY J. N. NICOLLET,

in the Years 1836, 37, 38, 39, and 40, assisted in

1833, 39, & 40, by Lieut. J. C. Fromont, of the Corps of

Topographical Engineers

under the superintendence of the Bureau of the Corps of Topographical Engineers

and authorized by

THE WAR DEPARTMENT.

Reduced and completed under the direction of

COL. J. L. ABERT

in the Bureau of the Corps of Top Eng^s

by Lieut. W. H. Emory,

from the Map published in 1842 and from

other authorities in

1843.

Published by order of the E. S. House of Representatives.

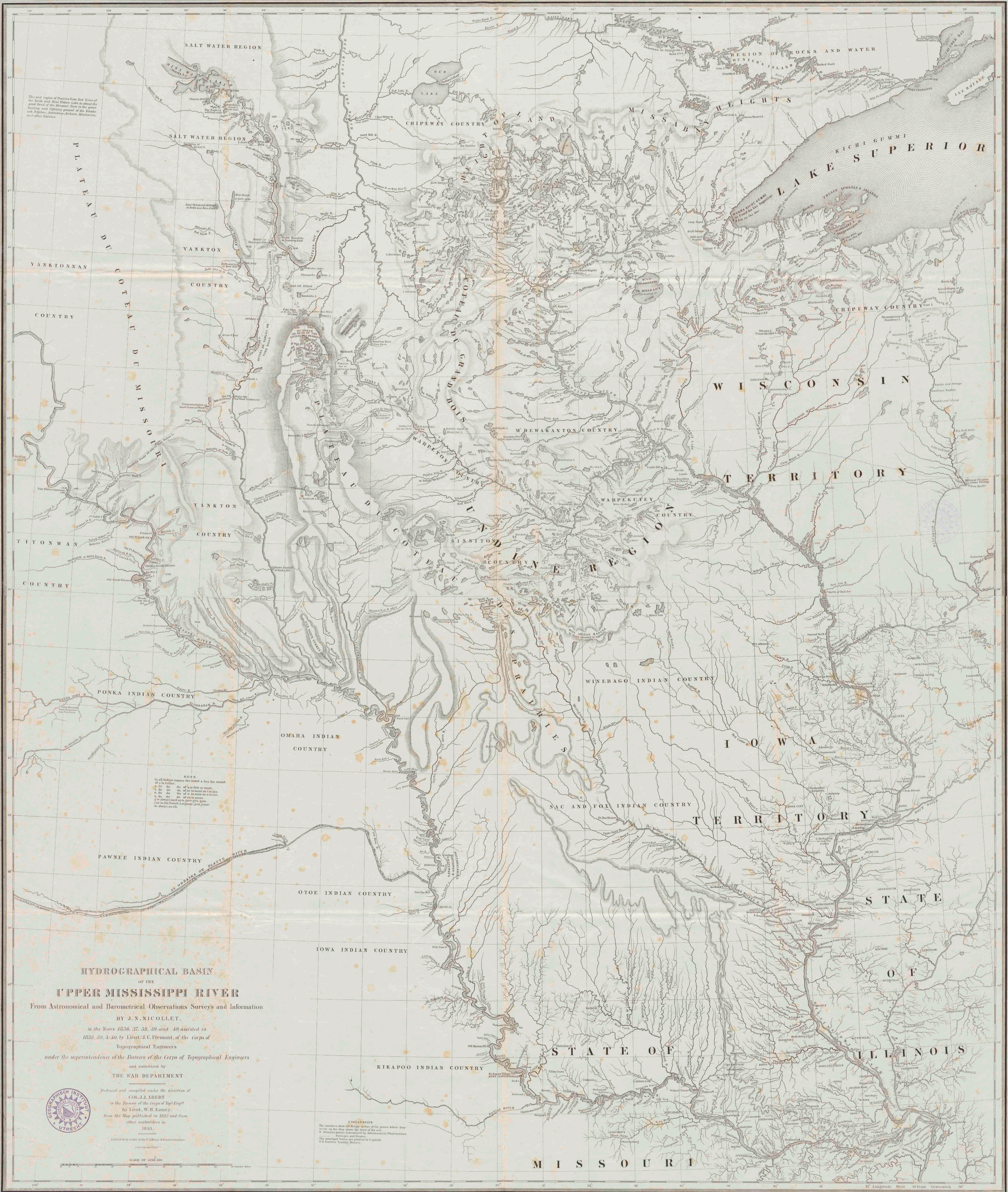
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SCALE OF 1200,000

0 10 20 30 40 50 60 70 80 90 100 Statute Miles

EXPLANATION
 The numbers show the Height in feet of the points where they were on the Map above the level of the sea.
 * Denotes points determined by Astronomical Observations.
 Portages and Routes.
 The principal towns are printed in Capitals
 T.H. denotes Trading Houses.





This vast region of America from the North and West, where Lake is about the bounding and fighting ground of the Indians and other nations.

NOTE.
 In all Indian names the vowel a has the sound of e in father.
 do do do of a in father or made.
 do do do of e in father or made.
 do do do of o in father or made.
 do do do of o in father or made.
 do do do of o in father or made.
 do do do of o in father or made.
 do do do of o in father or made.
 do do do of o in father or made.

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EXPLANATION
 The numbers show the height in feet of the points where they occur on the map above the level of the sea.
 * denotes points determined by Astronomical Observations.
 The names of Rivers and Branches.
 The names of Towns are printed in Capitals.
 U.S. Army Printing Office.

SCALE OF 1:100,000

M I S S O U R I

S T A T E

S T A T E O F

I L L I N O I S

I O W A

T E R R I T O R Y

W I S C O N S I N

T E R R I T O R Y

P A W N E E I N D I A N C O U N T R Y

O T O E I N D I A N C O U N T R Y

I O W A I N D I A N C O U N T R Y

K I K A P O O I N D I A N C O U N T R Y

W I N E B A G O I N D I A N C O U N T R Y

S A C A N D F O X I N D I A N C O U N T R Y

C O U N T R Y I N T E R I O R

W A R P E K U T E Y C O U N T R Y

M D E W A K A N T O N C O U N T R Y

S T O T T O N C O U N T R Y

C H I P E W A Y C O U N T R Y

C H I P E W A Y C O U N T R Y

Y A N K T O N C O U N T R Y

Y A N K T O N C O U N T R Y

S A L T W A T E R R E G I O N

S A L T W A T E R R E G I O N

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C H I P E W A Y C O U N T R Y

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L A K E S U P E R I O R

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