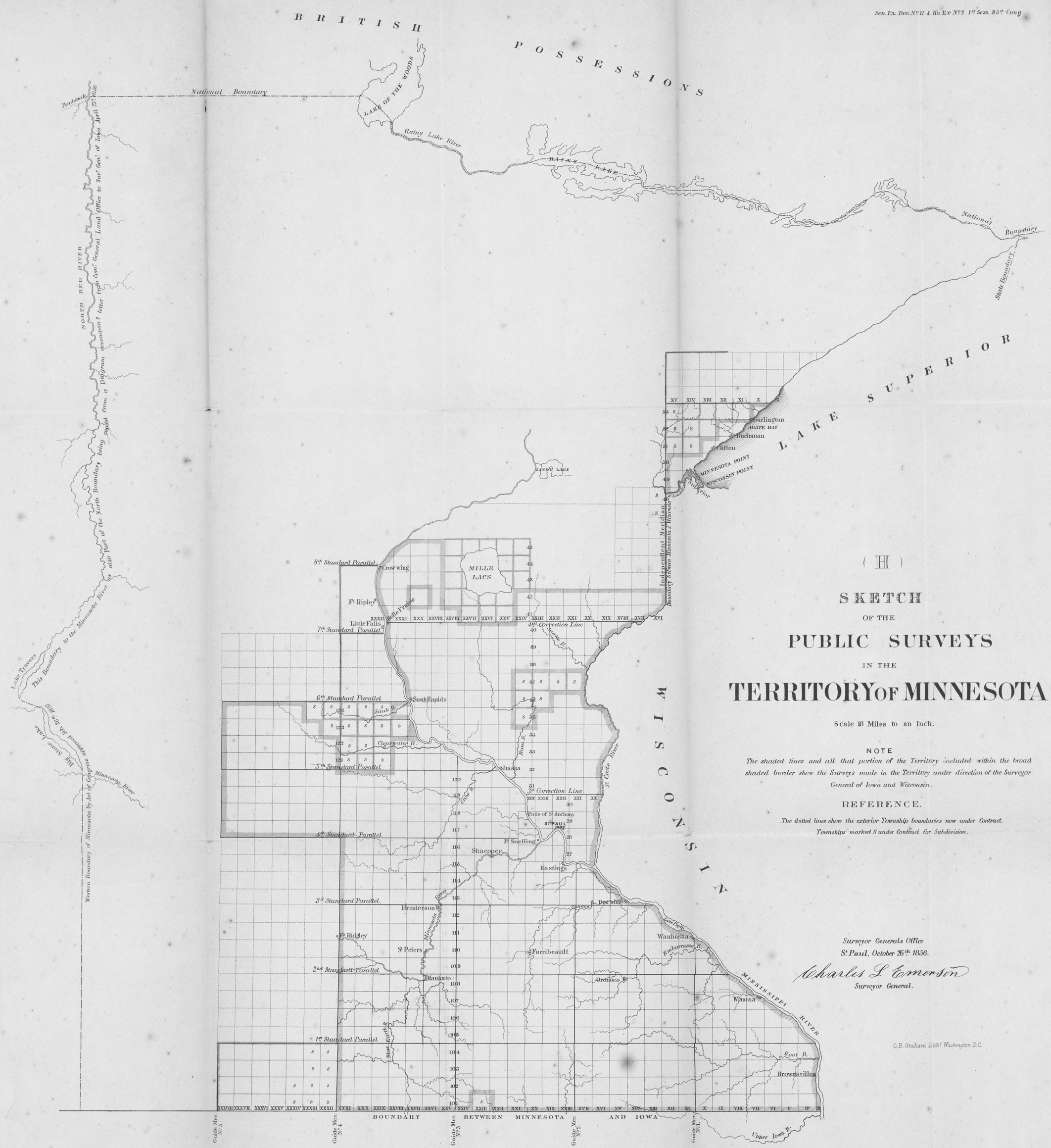
SEN. EX. DOC. No. 11. & HO. EX. DOC. No. 2. 1 SESS. 35 CONS.



(H)

SKETCH

OF THE

PUBLIC SURVEYS

IN THE

TERRITORY OF MINNESOTA

Scale 18 Miles to an Inch.

NOTE

The shaded lines and all that portion of the Territory included within the broad shaded border show the Surveys made in the Territory under direction of the Surveyor General of Iowa and Wisconsin.

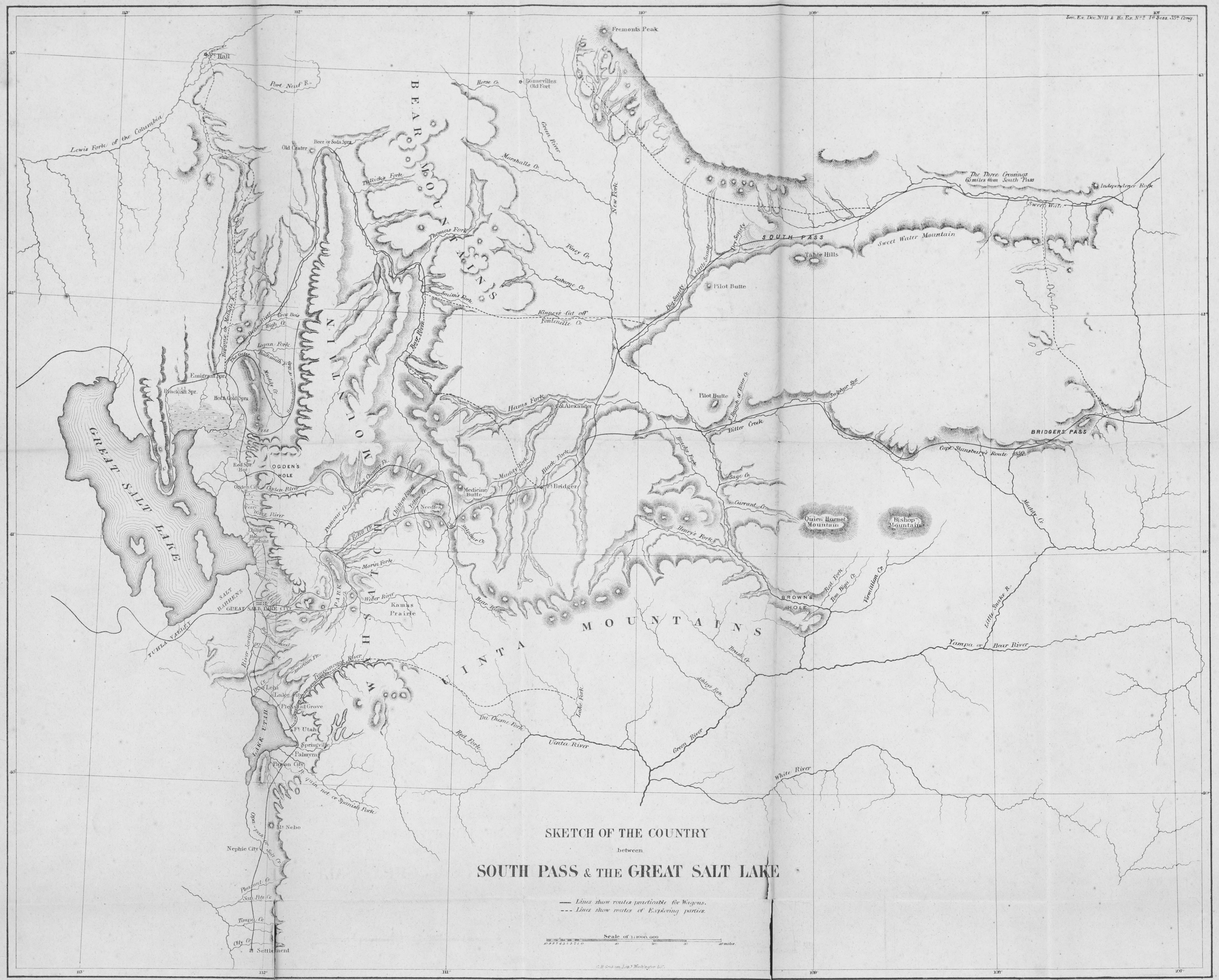
REFERENCE.

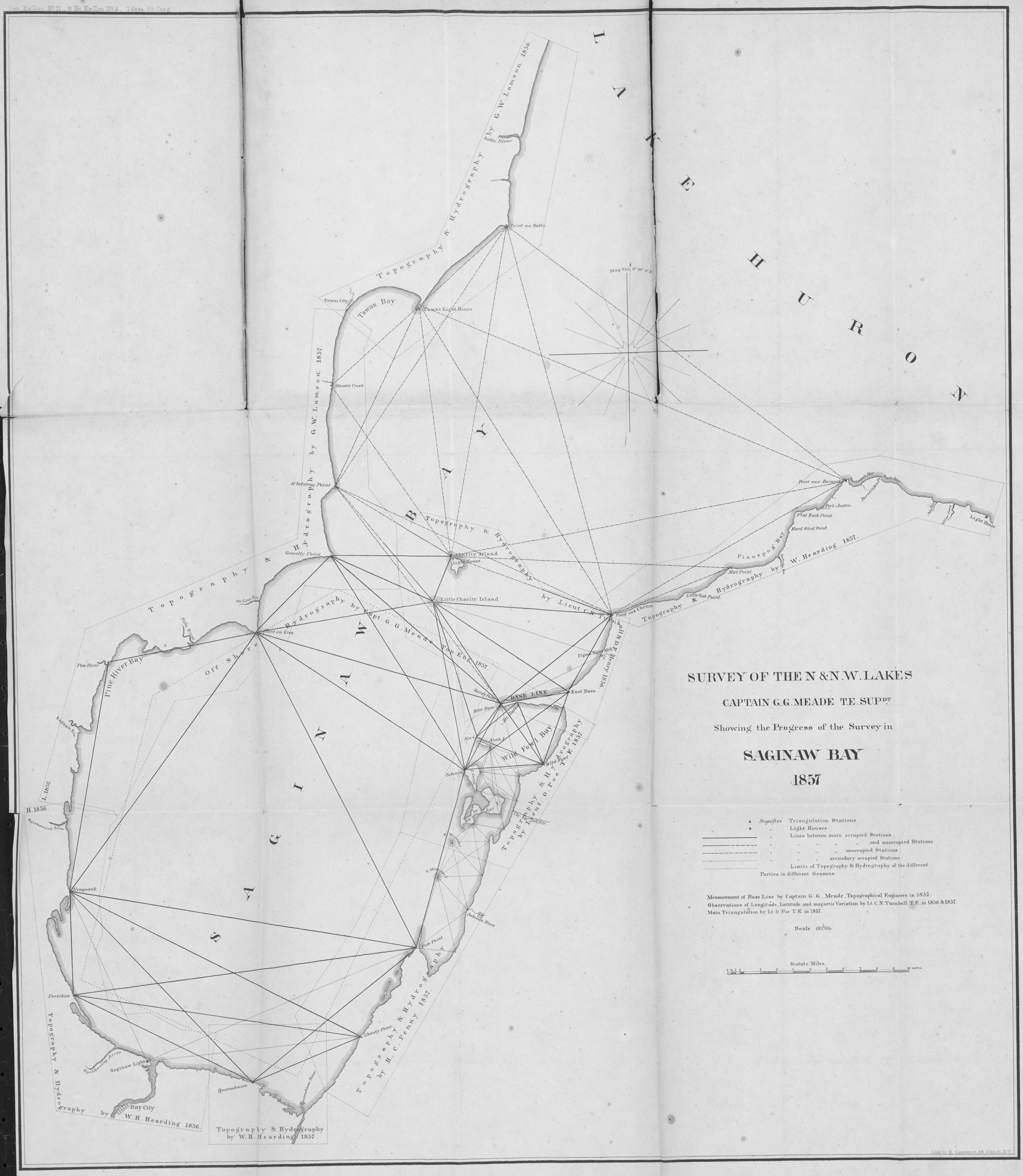
The dotted lines show the exterior Township boundaries now under Contract.
Townships marked S under Contract for Subdivision.

Surveyor Generals Office
St Paul, October 26th 1856.

Charles L. Emerson
Surveyor General.

C.B. Graham Lith. Washington D.C.


Sen. Ex. Doc. No. 11 & Ho. Ex. No. 2 1st Sess. 35th Cong.
SKETCH OF THE COUNTRY
between
SOUTH PASS & THE GREAT SALT LAKE
— Lines show routes practicable for Wagons.
--- Lines show routes of Exploring parties.
Scale of 1:1000 000
miles
Fremonts Peak
Ft Hall
Port Neuf R.
Lewis Fork of the Columbia
Bonnevilles Old Fort
Horse Cr.
Green River
Marshalls Cr.
Old Crater
Beer or Soda Spr.
BEAR MOUNTAINS
Thomas Fork
Piney Cr.
Labonte Cr.
Smith's Fork
Kingsey's Cut off
Fontenelle Cr.
Bear River
New Fork
Big Sandy
Little Sandy
Pine Sandy
SOUTH PASS
Table Hills
Pilot Butte
Sweet Water Mountain
The Three Crossings 15 miles from South Pass
Independence Rock
Sweet Wat.
Emigrant Spr.
Brackish Spr.
Hot & Cold Sprs.
Pass
Red Spr. Hot
OGDEN'S HOLE
Ogden City
Ogden River
Weber River
Phillips
Holmes
Wright
Hams Fork
Col. Alexander
Muddy Fork
Black Fork
Ft Bridger
Medicine Butte
Needles
Chicken Creek
Yellow Cr.
Bear Creek
Pumpkin Cr.
Echo Cr.
Bear Hole
Muddy Cr.
Bitter Creek
Sulphur Spr.
Cape Stansbury's Route 1850
BRIDGERS PASS
Sage Cr.
Currant Cr.
Quien Hornel Mountain
Bishop Mountain
Henry's Forks
Muddy Cr.
Green River
Red Fork
Ham Bigs Cr.
Vermilion Cr.
BROWNS HOLE
Little Snake R.
Yampa or Bear River
Bear River
Weber River
Kamas Prairie
SALT BARRENS
GREAT SALT LAKE CITY
GREAT SALT LAKE
TUHLA VALLEY
River Jordan
Timpanogos River
UINTA MOUNTAINS
Lake Fork
Bush Cr.
Ashley's Fork
Du Chesne Fork
Red Fork
Uinta River
Green River
White River
Lehi
Lake City
Pleasant Grove
Ft Utah
Springville
Palmyra
Payson City
LAKE UTAH
Spanish Fork
Mt Nebo
Nephie City
Pleasant Cr.
San Pete Cr.
Tempe Cr.
Ely Cr.
Settlement
C. H. Graham Lith. Washington D.C.


LAKE HURON
Topography & Hydrography by G. W. Lamson 1856.
Sable River
Point au Sable
Mag. Var. 0° 29' 0" E.
Tawas City
Tawas Bay
Tawas Light House
Mason's Creek
Whetstone Point
Gravelly Point
Charity Island
Light House
Little Charity Island
Point au Gres
Point aux Chenes
Point aux Barques
Port Austin
Flat Rock Point
Hard Wood Point
Hat Point
Little Oak Point
Pinnepog Bay
Light House
Pigeon River Mill
Pine River
Pine River Bay
Off Shore
Sandy Bar
BASE LINE
East Base
West Base
Stake
North I.
Wild Fowl Bay
Sebewaing
Fish Point
Shanty Point
Nyaquank
Pertibico
Saginaw Light
Bay City
Quanakasee
Sebewaing River
Topography & Hydrography by W. Hearding 1857.
Topography & Hydrography by Lieut. C. N. Turnbull U.S.A. January 1856.
Topography & Hydrography by Capt. G. G. Meade Top. Eng. 1857.
Topography & Hydrography by Lieut. O. Poe T.E. 1857.
Topography & Hydrography by H. C. Penny 1857.
Topography & Hydrography by W. H. Hearding 1856.
Topography & Hydrography by W. H. Hearding 1857.
SURVEY OF THE N & N.W. LAKES
CAPTAIN G.G. MEADE T.E. SUPDT.
Showing the Progress of the Survey in
SAGINAW BAY
1857
Signifies Triangulation Stations
" Light Houses
" Lines between main occupied Stations
" " " " and unoccupied Stations
" " " " unoccupied Stations
" " " secondary occupied Stations
Limits of Topography & Hydrography of the different Parties in different Seasons.
Measurement of Base Line by Captain G. G. Meade, Topographical Engineers in 1857.
Observations of Longitude, Latitude and magnetic Variation by Lt. C. N. Turnbull T.E. in 1856 & 1857.
Main Triangulation by Lt. O. Poe T.E. in 1857.
Scale 1/180,000
Statute Miles.
Lith. by H. Lawrence, 88 John St. N.Y.

SKETCH OF THE PUBLIC SURVEYS IN MICHIGAN

Explanations

Field notes recorded and transcribed, plats made and copied for Commiss.rs record and register, descriptive notes made for register and record completing Office work are marked c

Field notes recorded ..... —

Field notes transcribed ..... |

Field notes recorded and transcribed ..... +

Plats recorded ..... ○

Field notes recorded, transcribed and plats recorded ..... ⊕

Descriptive sheets recorded ..... □

Field notes recorded and transcribed, plats recorded and descriptive sheets recorded ..... ⊞

Registers descriptive sheets made ..... •

Townships resurveyed ..... R

Original Commiss.rs and registers plats have been made of all Townships not now under contract or to be resurveyed.

The old Office work is not marked on Townships that have been or that are to be resurveyed.

NOTE. Excepting unsurveyed Islands the Original Surveys in Michigan have been completed.

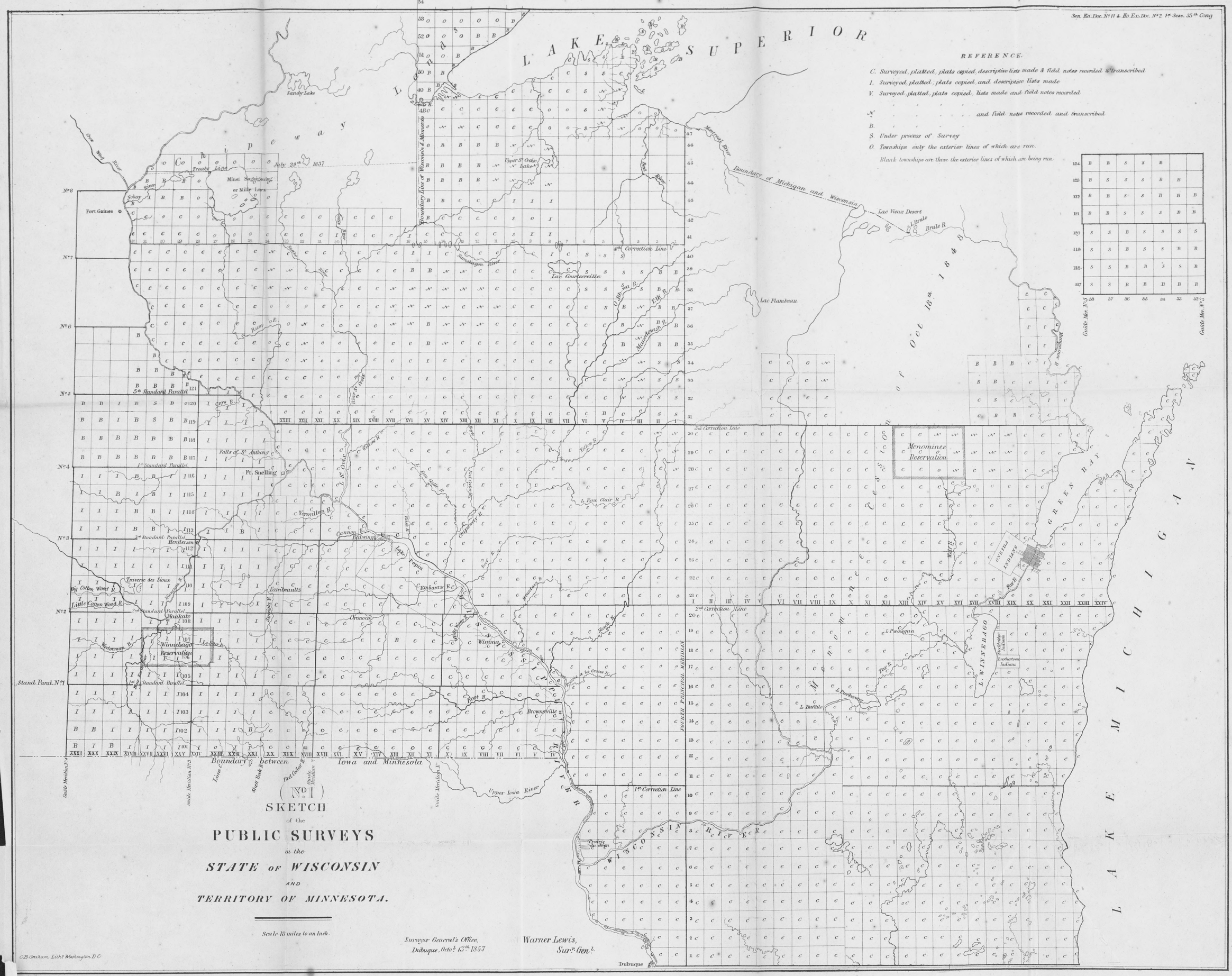
Scale 18 Miles to an inch.

Surveyor Generals Office,
St. Paul, October 26th 1857.

Charles L. Emerson
Surveyor General

G.B. Graham, Lith. Washington, D.C.

Sen. Ex. Doc. No. 11 & Ho. Ex. Doc. No. 2. 1st Sess. 35th Cong.



(No. 1)

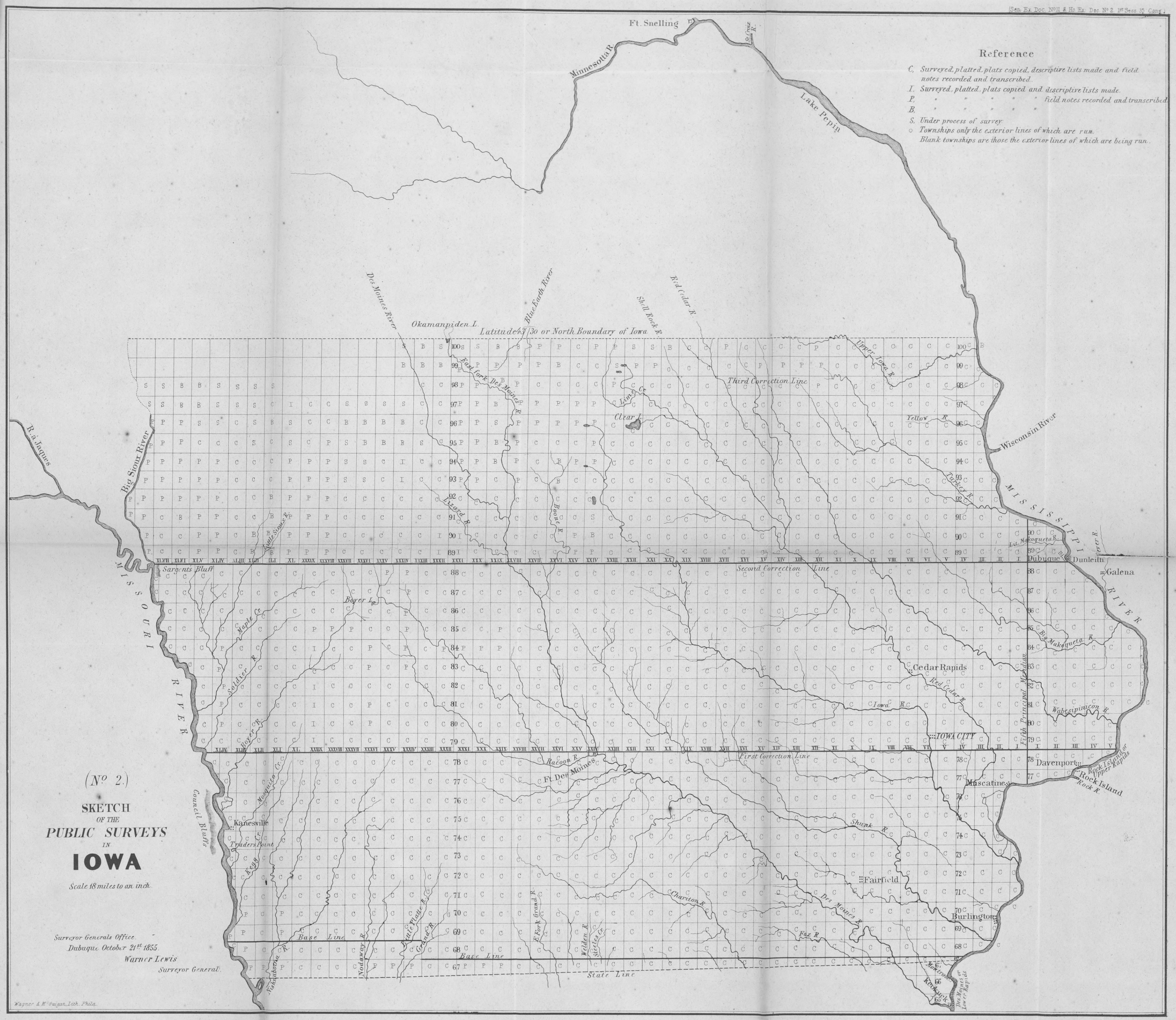
SKETCH of the PUBLIC SURVEYS in the STATE OF WISCONSIN AND TERRITORY OF MINNESOTA.

Scale 18 miles to an Inch.

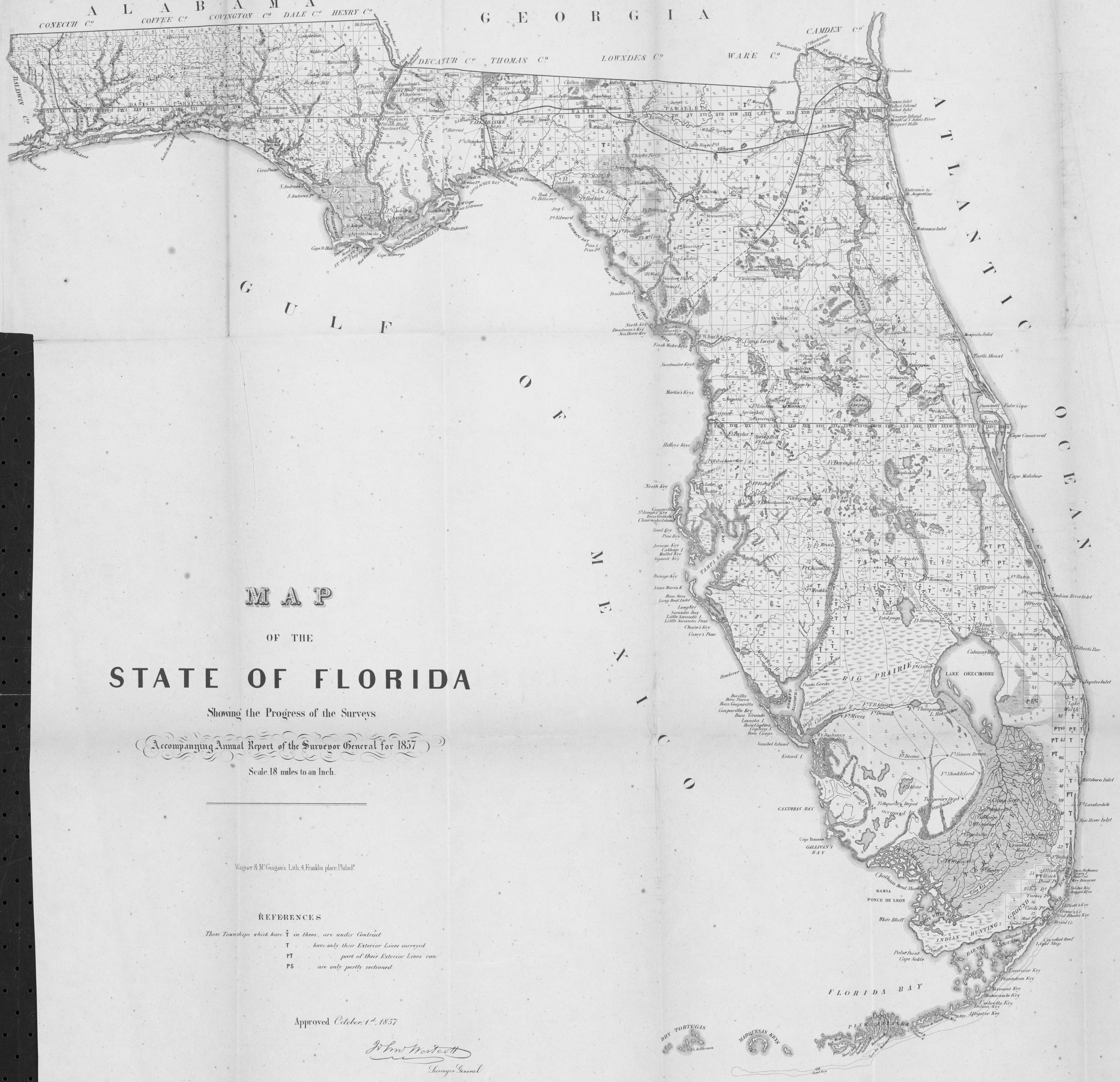
Surveyor General's Office, Dubuque, Octo. 17th 1857

Warner Lewis, Surr. Genl.

C.B. Graham, Lith. Washington, D.C.


Reference
C, Surveyed, platted, plats copied, descriptive lists made and field notes recorded and transcribed.
I, Surveyed, platted, plats copied and descriptive lists made.
P, " " " " " field notes recorded and transcribed.
B, " " " " "
S, Under process of survey.
o Townships only the exterior lines of which are run.
Blank townships are those the exterior lines of which are being run.
Ft. Snelling
Minnesota R.
St. Croix R.
Lake Pepin
Des Moines River
Okamanpiden L.
Latitude 43° 30' or North Boundary of Iowa
Blackearth River
Shell Rock R.
Red Cedar R.
East fork Des Moines R.
Lizard R.
Boone R.
Clear L.
Third Correction Line
Upper Iowa R.
Yellow R.
Turkey R.
Wisconsin River
MISSISSIPPI RIVER
R. à Jaques
Big Sioux River
MISSOURI RIVER
Little Sioux R.
Sargents Bluff
Boyer L.
Maple Cr.
Soldier R.
Boyer R.
Mosquito Cr.
Council Bluffs
Traders Point
Nishnabotna R.
Nodaway R.
Base Line
Little Platte R.
Grand R.
E. Fork Grand R.
Welden R.
Steele Cr.
Second Correction Line
First Correction Line
State Line
Racoon R.
Ft. Des Moines
Kanesville
Cedar Rapids
IOWA CITY
Iowa R.
Red Cedar R.
Wapsipinicon R.
Fifth Principal Meridian
Davenport
Rock Island
Rock Islands or Upper Rapids
Rock R.
Muscatine
Shunk R.
Fairfield
Chariton R.
Des Moines R.
Fox R.
Burlington
Keokuck
Des Moines or Lower Rapids
Dubuque
Dunleith
Galena
Lit. Makoqueta R.
Big Makoqueta R.
(No 2.)
SKETCH
OF THE
PUBLIC SURVEYS
IN
IOWA
Scale 18 miles to an inch.
Surveyor Generals Office.
Dubuque October 21st 1855.
Warner Lewis
Surveyor General.
Wagner & McGuigan Lith. Phila.

(Sen. Ex. Doc. No. 11 & Ho. Ex. Doc. No. 2, 1st Sess. 35th Cong.)



MAP

OF THE

STATE OF FLORIDA

Showing the Progress of the Surveys

Accompanying Annual Report of the Surveyor General for 1857

Scale 18 miles to an Inch.

Wagner & McGuigan's Lith. 4, Franklin place, Philad.a

REFERENCES

Those Townships which have T *in them, are under Contract*

T *have only their Exterior Lines surveyed*

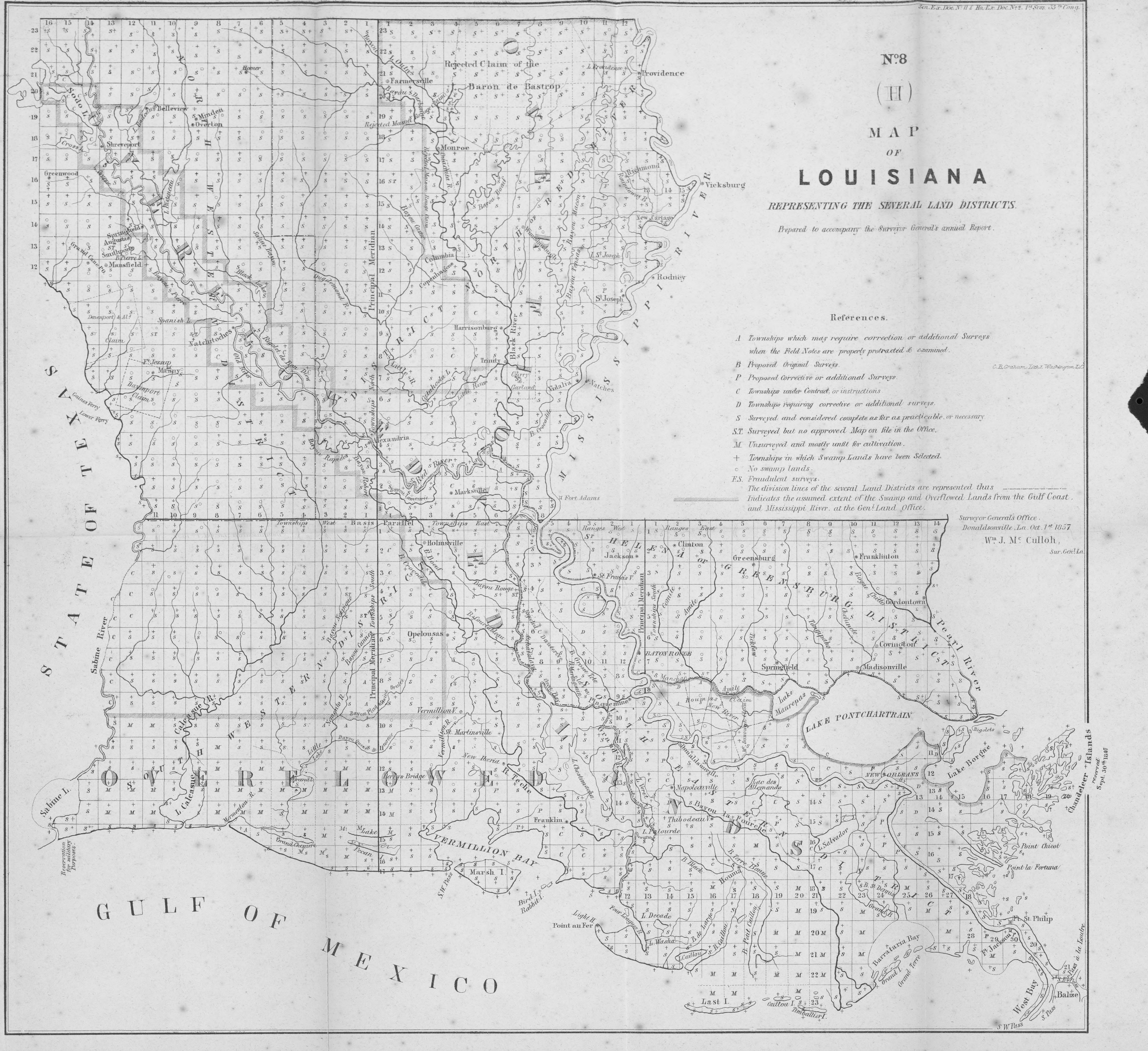
PT *part of their Exterior Lines run*

PS *are only partly sectioned*

Approved *October 1st, 1857*

Wm Medill

Surveyor General

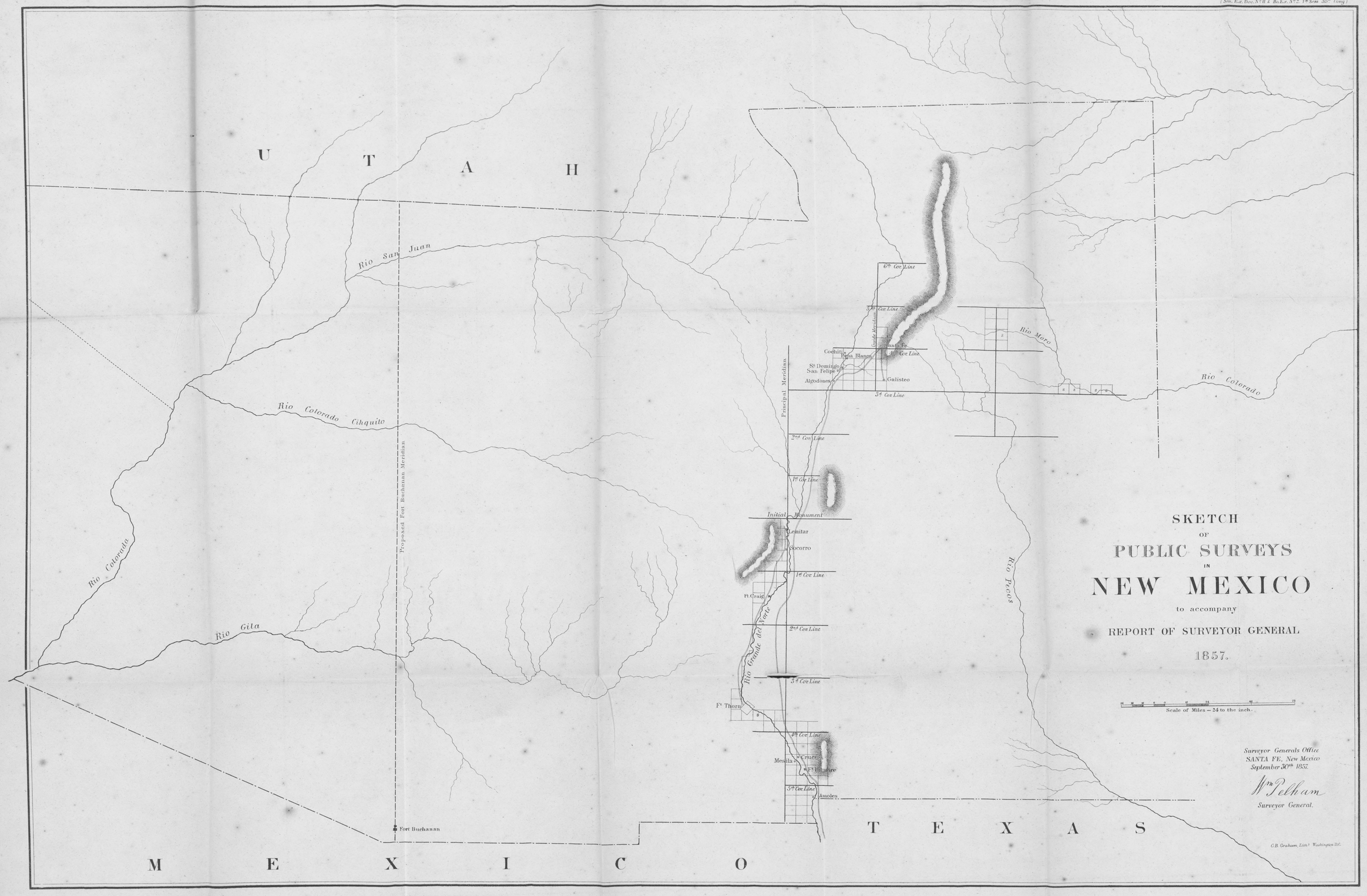

Sen. Ex. Doc. Nº 11 & Ho. Ex. Doc. Nº 2. 1st Sess. 35th Cong.
Nº 8
(H)
MAP
OF
LOUISIANA
REPRESENTING THE SEVERAL LAND DISTRICTS.
Prepared to accompany the Surveyor General's annual Report.
References.
A Townships which may require correction or additional Surveys when the Field Notes are properly protracted & examined.
B Proposed Original Surveys.
P Proposed Corrective or additional Surveys.
C Townships under Contract, or instructions
D Townships requiring corrective or additional surveys.
S Surveyed and considered complete as far as practicable, or necessary
S.T. Surveyed but no approved Map on file in the Office.
M Unsurveyed and mostly unfit for cultivation.
+ Townships in which Swamp Lands have been Selected.
○ No swamp lands.
F.S. Fraudulent surveys.
The division lines of the several Land Districts are represented thus
Indicates the assumed extent of the Swamp and Overflowed Lands from the Gulf Coast, and Mississippi River, at the Genl. Land Office.
C. B. Graham, Lith. Washington, D.C.
Surveyor Generals Office.
Donaldsonville, La. Oct. 1st 1857
Wm. J. Mc Culloh,
Sur. Genl. La.
STATE OF TEXAS
GULF OF MEXICO
MISSISSIPPI RIVER
NORTH WESTERN DISTRICT
NORTH OF RED RIVER
SOUTH WESTERN DISTRICT
SOUTH EASTERN DISTRICT
ST. HELENA OR GREENSBURG DISTRICT
OVERFLOWED LANDS
Rejected Claim of the Baron de Bastrop
Principal Meridian
Townships West Basis Parallel Townships East
Shreveport
Natchitoches
Mansfield
Minden
Overton
Belleview
Greenwood
Homer
Farmersville
Monroe
Providence
Vicksburg
Richmond
New Cartage
Rodney
St. Joseph
Harrisonburg
Trinity
Vidalia
Natches
Alexandria
Marksville
Fort Adams
Holmsville
Opelousas
Vermillion V.
St. Martinsville
New Iberia
Franklin
Plaquemine
BATON ROUGE
Jackson
Clinton
St. Francis V.
Greensburg
Franklinton
Gordontown
Covington
Madisonville
Springfield
Donaldsonville
Napoleonville
Thibodeau V.
Houma
NEW ORLEANS
Lake Maurepas
LAKE PONTCHARTRAIN
Lake Borgne
Rigolets
Chandeleer Islands reserved Sept. 30th 1847
Barrataria Bay
Grand I.
Grand Terre
Ft. St. Philip
Ft. Jackson
Balize
West Bay
S. W. Pass
S. Pass
S. E. Pass
Pass à la Loutre
Point Chicot
Point la Fortuna
Last I.
Caillou I.
Timballier I.
Point au Fer
Light H.
VERMILLION BAY
Marsh I.
S. W. Pass
Bird I.
Rabbit I.
Sabine L.
Sabine River
L. Calcasue
Calcasue R.
Mermentou R.
Reservation for military Purposes.
Red River
Black River
Pearl River
Bayou la Fourche
R. Teche
Sodo L.
Cross L.
Spanish L.
Ft. Jessup
Manny
Davenport Claim
Gaines Ferry
Lower Ferry

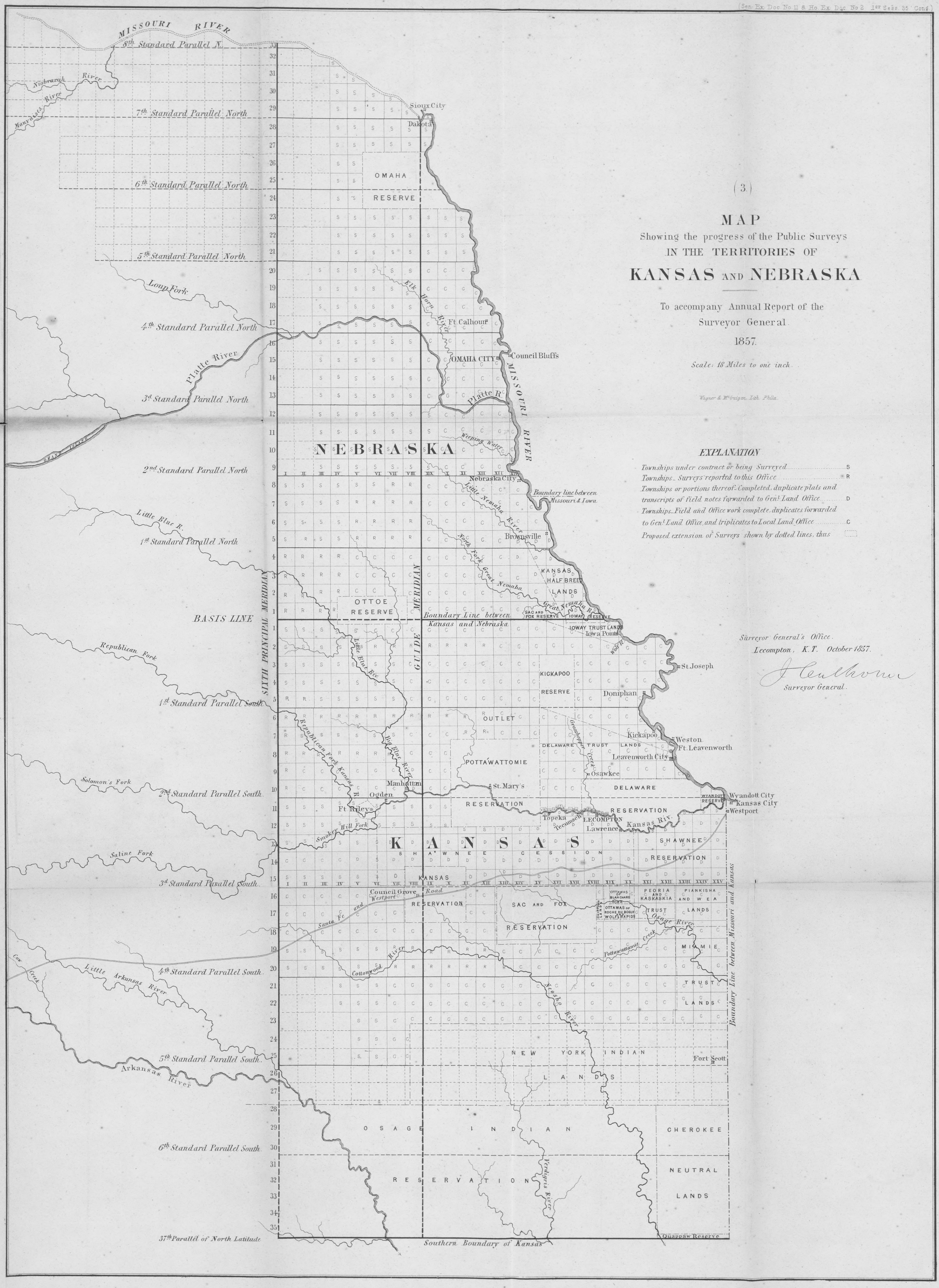
MAP
OF
PUBLIC SURVEYS
IN
CALIFORNIA
to accompany
REPORT OF SURVEYOR GEN.L
1857.
Wagner & McGuigan Lith. Phila.
List of private Grats finally surveyed.
Forwarded to the Department
1. Suisun.
2. Las Mariposas.
3. Cañada del Rincon en el Rio San Lorenzo de Santa Cruz.
4. San Buenaventura.
5. San Miguel.
6. Las Pulgas.
7. Johnson Rancho.
8. Los Coches.
9. Cañada de Raymundo.
10. 2 Lots at Mis.n Dolores (Church pr.)
11. 2 Lots in St.a Clara. (Church pr.)
12. Del Paso.
13. Rio de los Molinos.
14. Los Saucos.
15. Acalanes.
16. Thompson.
17. Rio de los Putos.
18. 3 Lots at Mis.n San Jose. (Church pr.)
19. Rio de los Americanos.
20. Fernandez.
21. 2 Lots in San Francisco. (J. P. Leese at al.)
22. Blucher.
23. Lot in Sonoma. (M. G. Vallejo.)
24. San Mateo.
25. San Antonio (W. A. Dana.)
26. San Antonio (Prado Mesa.)
27. San Antonio (Ignacio Peralta.)
28. Sotoyome.
29. Rincon de las Salinas
30. Estero Americano.
31. Cañada de Jonive.
32. Molinos.
33. La Jolla.
34. El Pescadero.
35. Cayucos.
36. Laguna Seca.
37. Ojo de Agua de la Coche.
38. Larkins Children.
39. Punta Año Nuevo.
40. Rancho.
41. Roblar de la Misericordia.
42. Cotate.
43. Los Putos.
Not yet forwarded to the Department
A. Monte de Diablo.
B. El Rio S.n Stanislao.
C. Cañada e Capay.
D. El Corte e Madera.
E. San Bernardino.
Explanation.
Surveys executed and returned to this Office
Townships subdivided into Sections, and returns made to this Office
Scale 18 Miles to an inch.
Surveyor Generals Office,
San Francisco, California, September 30th 1857
approved
J. W. Mandeville U. S. Sur.r Gen.l Cal.a
Line between California and Oregon
PACIFIC OCEAN
COAST RANGE
SIERRA NEVADA
MOUNT DIABLO RANGE
COAST RANGE
SIERRA NEVADA
SAN BERNARDINO RANGE
Tulare Lake
Bigler Lake
Owens Lake
Dry Lake
Bay of San Pablo
Bay of Monterey
Santa Cruz Mts.
Mexican Boundary
1st Stand North
2nd Stand North
3rd Stand North
4th Stand North
5th Stand North
6th Stand North
7th Stand North
8th Stand North
9th Stand North
1st Stand South
2nd Stand South
3rd Stand South
4th Stand South
5th Stand South
6th Stand South
7th Stand South
8th Stand South
BASE LINE
MOUNT DIABLO MERIDIAN
SAN BERNARDINO MERIDIAN

MAP OF A PART OF
WASHINGTON TERRITORY
LYING EAST OF THE CASCADE MOUNTAINS
to accompany Report of Surveyor General
1857.
Surveyor Generals Office
Olympia, W. T. September 21st 1857.
James Tilton
Surveyor General
Scale 12 Miles to an inch.
C.B. Graham Lith. Washington D.C.
Great Plateau of Spokane
High Mountain Plateau and Table Land, Detitute of Timber
Western limits of the Rocky Mountains
Gold Mines
Clark's Fork
H.B. Fort Colvill
Ne-hei-at-pit-qua R.
Kla-hye-kwa Falls of the Okin-a-kane
Nis-te-pch-tsum R.
Mil-how R.
Lake Chelan
Bin-te-at-kwa R.
Pisquatie or We-nat-shaw Pane R.
Kiamilum L.
Yaka-ma R.
En-te-nam R.
We-nass R.
Nak-chess R.
Atak-nam R.
Mission
Military Road
Col. Anderson's R.
Steilacoom
Fort Walla-Walla
Yak-a-ma River
Sim-coe R.
U.S. Fort Simmons
Piscop R.
Pat-ta-ne R.
Wa-wim-ches R.
Ki-ka-tat R.
Grand Coulee
Spokane R.
Helse De-tite Cr.
Chema-kane C.
Presbyterian Mission
Spokane House
Ditas L.
Sin-see-how-illa R.
Hos Lake
Sal Lake
Sallies Lake
Steven's Route Pacific R. R.
Stukika R.
Palouse R.
Snake R.
Touchet R.
Dry C.
Presbyterian Mission
Mill C.
U.S. Fort Walla-Walla
Walla Walla R.
Boundary between OREGON and WASHINGTON
Pine C.
COLUMBIA RIVER
Deshutes R.
John Day's R.
U.S. Fort Dallas

Sen. Ex. Doc. No. 11. & Ho. Ex. Doc. No. 2. 1st Sess. 35th Cong.

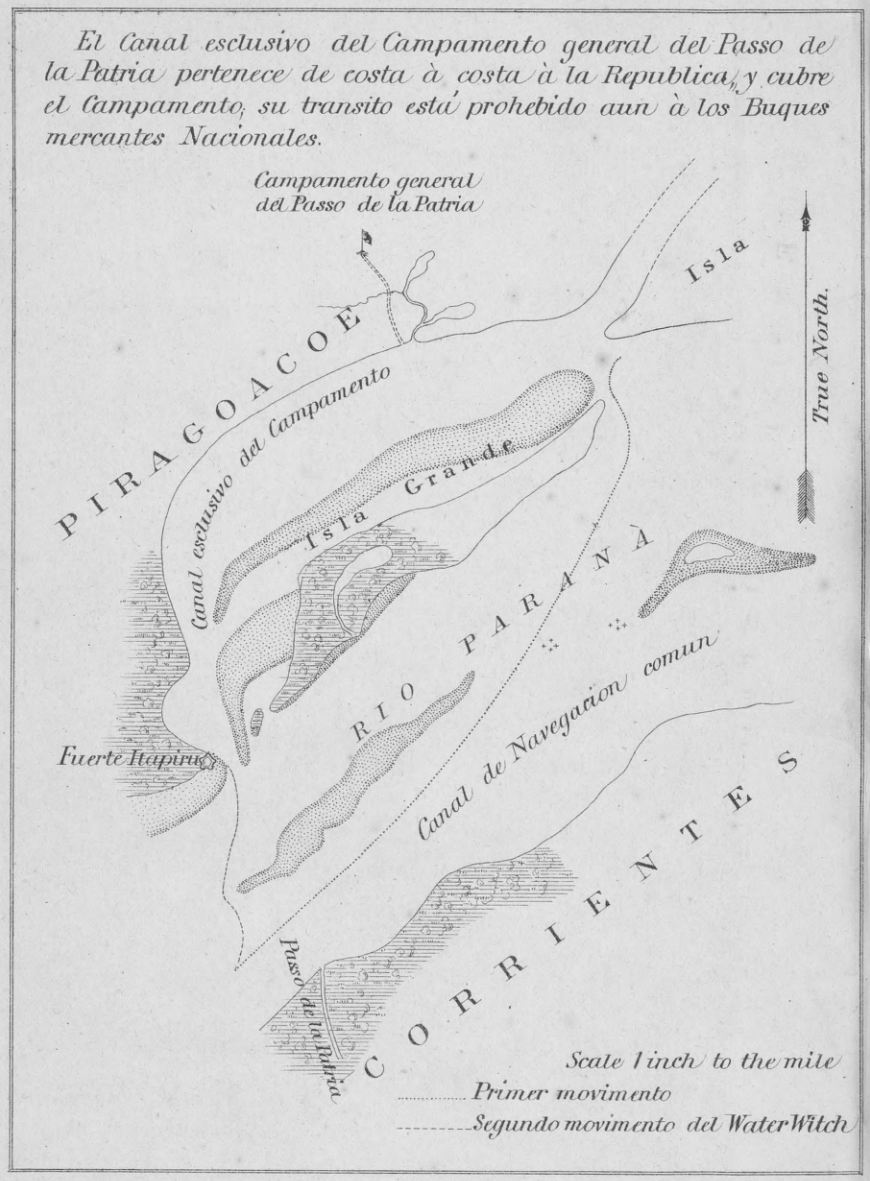
MAP OF A PART OF
WASHINGTON TERRITORY
LYING EAST OF THE CASCADE MOUNTAINS
to accompany Report of Surveyor General
1857.
C.B Graham Lith. Washington D.C.
Surveyor Generals Office
Olympia, W. T. September 21st 1857.
James Tilton
Surveyor General
Scale 12 Miles to an inch.
Ne hei at pit qua R.
Clark's Fork
Gold Mine
H.B.
Fort Colvill
Klo hye kwa Falls
Okin a kane
Nis te peh tsum R.
Mel how R.
Lake Chelan
Bn te at kwa R.
Pisquatie or We nat shaw Pane R.
Kluallum L.
Yaka ma R.
En te nam R.
We nass R.
Military Road
Nak chess R.
Atak nam R.
Mission
Steilacoom
Walla Walla
Yak a ma River
Sin see
Fort Simmo
Pisco R.
Pat la ne R.
Col. Anderson's R.
Great Plateau of Spokane
Grand Coulee
Sin see how illa R.
Salt Lake
Hows Lake
Scallies Lake
Western limits of the Rocky Mountains
Schlow's tsan R.
Kit sem a whe R.
Old Presbyterian Mission
Chema kane C.
Ditas L.
Spokane R.
Helse De tite C.
Chema kane
Spokane House
Steven's Route Pacific R. R.
Snake R.
Palouse R.
Stukka R.
Touchet R.
Dry C.
Presbyterian Mission
Mill C.
U.S.
Fort Walla Walla
Boundary betwn OREGON and WASHINGTON
Walla Walla R.
Pine C.
Kikatat R.
Wa wim ches R.
COLUMBIA RIVER
Deshutes R.
John Day's R.
U.S.
Fort Dallas


SKETCH
OF
PUBLIC SURVEYS
IN
NEW MEXICO
to accompany
REPORT OF SURVEYOR GENERAL
1857.
Scale of Miles – 24 to the inch.
Surveyor Generals Office
SANTA FE, New Mexico
September 30th 1857.
Wm Pelham
Surveyor General.
C.B. Graham, Lith. Washington D.C.
U T A H
M E X I C O
T E X A S
Rio San Juan
Rio Colorado Chiquito
Rio Colorado
Rio Gila
Rio Moro
Rio Pecos
Proposed Fort Buchanan Meridian
Principal Meridian
Guide Meridian
6th Cor. Line
5th Cor. Line
4th Cor. Line
3d Cor. Line
2nd Cor. Line
1st Cor. Line
Initial Monument
Santa Fe
Cochiti
Peña Blanca
St Domingo
San Felipe
Algodones
Galisteo
Lemitar
Socorro
Ft Craig
Rio Grande del Norte
Ft Thorn
Mesilla
Cruces
Ft Bliss
Amoles
Fort Buchanan


(3.)
MAP
Showing the progress of the Public Surveys
IN THE TERRITORIES OF
KANSAS AND NEBRASKA
To accompany Annual Report of the
Surveyor General.
1857.
Scale: 18 Miles to one inch.
Wagner & McGuigan, Lith. Phila.
EXPLANATION
Townships under contract or being Surveyed ..... S
Townships - Surveys reported to this Office ..... R
Townships or portions thereof - Completed, duplicate plats and transcripts of field notes forwarded to Genl. Land Office ..... D
Townships - Field and Office work complete, duplicates forwarded to Genl. Land Office, and triplicates to Local Land Office C
Proposed extension of Surveys shown by dotted lines, thus
Surveyor General's Office.
Lecompton, K.T. October 1857.
J. Calhoun
Surveyor General.
MISSOURI RIVER
8th Standard Parallel N.
7th Standard Parallel North
6th Standard Parallel North
5th Standard Parallel North
4th Standard Parallel North
3d Standard Parallel North
2nd Standard Parallel North
1st Standard Parallel North
BASIS LINE
1st Standard Parallel South
2nd Standard Parallel South
3d Standard Parallel South
4th Standard Parallel South
5th Standard Parallel South
6th Standard Parallel South
37th Parallel of North Latitude
Niobrarah River
Maurasses River
Loup Fork
Platte River
Grand Island
Little Blue R.
Republican Fork
Solomon's Fork
Saline Fork
Cow Creek
Little Arkansas River
Arkansas River
Elk Horn River
Platte R.
Weeping Water
Little Nemaha River
North Fork Great Nemaha
Great Nemaha R.
Little Blue Riv.
Kapublican Fork Kansas R.
Big Blue River
Smokey Hill Fork
Santa Fe and Westport Road
Cottonwood River
Neosho River
Verdigris River
Pottawattamie Creek
Osage River
Kansas River
Grasshopper Creek
Wolf R.
Tecumseh
Sioux City
Dakota
Ft. Calhoun
OMAHA CITY
Council Bluffs
Nebraska City
Boundary line between Missouri & Iowa
Brownsville
St. Joseph
Doniphan
Kickapoo
Weston
Ft. Leavenworth
Leavenworth City
Osawkee
St. Mary's
Manhattan
Ogden
Ft. Riley
Topeka
LECOMPTON
Lawrence
Wyandott City
Kansas City
Westport
Council Grove
Fort Scott
Quappaw Reserve
Southern Boundary of Kansas
Boundary Line between Kansas and Nebraska
Boundary Line between Missouri and Kansas
SIXTH PRINCIPAL MERIDIAN
GUIDE MERIDIAN
NEBRASKA
KANSAS
OMAHA RESERVE
OTTOE RESERVE
KANSAS HALF BREED LANDS
SAC AND FOX RESERVE
IOWAY RESERVE
IOWAY TRUST LANDS
Iowa Points
KICKAPOO RESERVE
OUTLET
DELAWARE TRUST LANDS
POTTAWATTOMIE RESERVATION
DELAWARE RESERVATION
WYANDOTT RESERVE
SHAWNEE RESERVATION
KANSAS RESERVATION
SHAWNEE CESSION
SAC AND FOX RESERVATION
OTTAWAS OF BLANCHARD FORT
OTTAWAS OF ROCHE DU BOEUF & WOLF RAPIDS
CHIPPEWA LANDS
PEORIA AND KASKASKIA TRUST LANDS
PIANKISHA AND WEA LANDS
MIAMIE TRUST LANDS
NEW YORK INDIAN LANDS
OSAGE INDIAN RESERVATION
CHEROKEE NEUTRAL LANDS

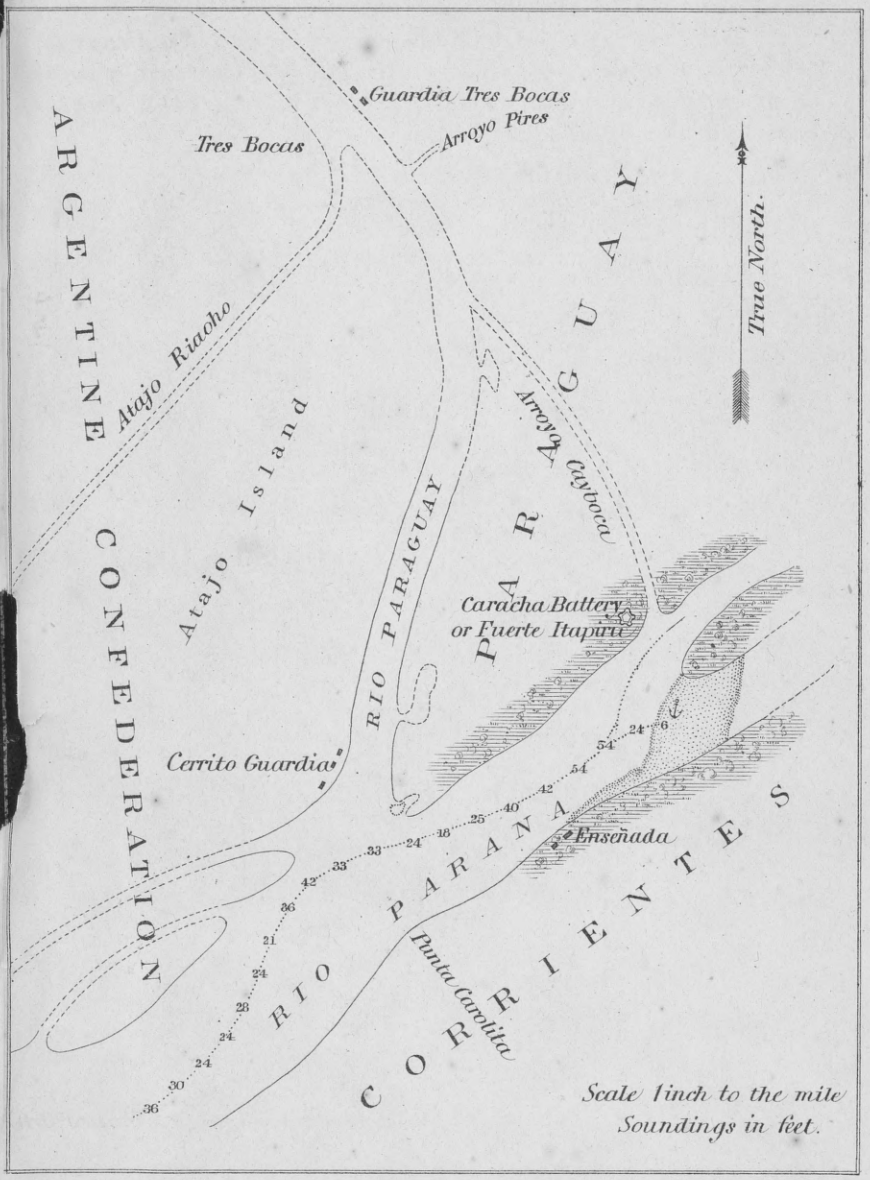
REDUCED FROM A SKETCH

Made by Order of President Lopez.



C.B. Graham Lith. Washington D.C.

SKETCH OF RIVER PARANA
NEAR MOUTH OF RIVER PARAGUAY.
From Chart of U.S.S. Water Witch February 1855.



— Line on which the Water Witch was during the fire.
⚓ Water Witch aground.