# General Land Office • Original Field Notes

## Book Number

# 751

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The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.

FORT KEARNEY
MILITARY RESERVATION.

BOUNDARY LINES 1859.

T. 8-9 N. R. 13 W.
T. 7-9 N. R. 14 W.
T. 7-9 N. R. 15 W.
T. 8 N. R. 16 W.
T. 8 N. R. 17 W.

100

Field Notes
of
The Survey of the boundary lines
of Fort Kearney Military Reservation
South of Platte River by
Charles. W. Pierce
Deputy Surveyor

Field Notes of the Exterior Boundary of the Fort Kearney Military Reserve

chains lin Commence at the Flag Staff I run west at a

Variation 14° 36 East

160 00 At this point I raised a Mound with a trench five feet base with one pit North and one pit South as the initial point of said Survey

I then run North along the west boundary of said Reservation

Variation 15° 10' East

63 16 The Right Bank of Platt River, at which point I drove a chard stake set a post and raised a Mound as per instructions in the printed Manual of instructions for the Survey of the public lands in Kansas and Nebraska. the post Marked M. R only

From said initial point I run South

Variation 15° 10' East



Field Notes of the Exterior Boundary of the Fort Kearney Military Reserve

Five Miles at which point I drove a chard stake set a post raised a Mound with a trench ~~with~~ five feet base with one pit East and one pit North the Post Marked M. R and S. W for the South West Corner of said Reservation

From the South west corner of said Reservation I Run East along the South boundary of at a

Variation 14° 21' East

Ten Miles at which point I Drove a chard stake set a post raised a Mound with a trench with ~~a~~ ~~pit~~ one pit North and one Pit West the Post Marked M. R and S. E for the South East corner of said Reservation

From the South East corner of said Reservation I Run North along the East boundary

Field Notes of the Exterior Boundary of the Fort Kearney Military Reserve

Variation 13° 18' East

and at Six Miles 23 Chains and 25 lks to the Right Bank of the Platte River at which point I Drove a Chard Stake set a post Raised a Mound with a Trench as per instructions in the printed Manull of instructions for the Surveys of Kansas and Nebraska. the post Marked M.R only



Varies

Fel



We herby certify that we assisted Charles W. Pierce deputy surveyor in surveying the boundaries of the Fort Kearney Military Reservation as described in the foregoing field notes and that the same is well and faithfully surveyed to the best of our knowledge and belief

John Branan
Robert G. Campbell
Brayton C. Hose
Ephraim Willis
Henry Hessick

Subscribed and sworn to by the above named persons before me this 8" day of October 1859.

John H. Moxon
Notary Public

I, Charles W Pierce, Deputy Surveyor, do sol-
-emnly swear that, in pursuance of "Instructions"
from Ward B Burnett Surveyor of the
Public Lands of the United States in the
Territory of Nebraska, bearing date the
24th day of May 1859, and in
strict conformity to the laws of the United
States and the instructions furnished by
the Said Surveyor General, I have faithfully
surveyed the exterior boundaries of that
part of the Fort Kearney Military Reservation
which lies South of the Right bank of
Platte River, in the Territory aforesaid,
and do further solemnly swear that the
foregoing are the true and Original Field
Notes of such survey

Charles W. Pierce
Deputy Surveyor

Subscribed by said Charles W Pierce, deputy surveyor,
and sworn to before me on this 15th Oct A.D. 1859
William H H McAfee J.P.

Survey of a portion of
Fort Kearney Military
Reservation by
Chas. W. Pierce D.S.
"
Oct 15-1859

No - 2

10

10

S. Gt. Certificate — Exd. H. S.

11C

# Field Notes

of the

Re-Survey of part of the 2nd Guide Meridian

on the

Ft Kearney Island Reservation

in

Township No 8 N Range No 6 W.

in the

State of Nebraska.

Executed by

James T. Murphy deputy Surveyor under joint Contract No 105 dated January 30th 1877.

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Survey

Commenced June 1st 1877.

Completed June 1st 1877.

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List of Names & duties of Assistants.

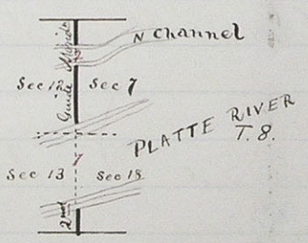
Jno M Chism } Chainmen

Edwd Mathews }

Wm. H. Mannix Monumenter

Jno Mahan Flagman

Diagram
of
2nd Guide Meridian W
across
Platte River
in the
State of Nebraska.
Referring the lines to pages of field notes —




R. 16.



2nd Guide Meridian across Platte River
in Town No 8 N Range No 16 W.

To determine the proper adjustment of my Compass for surveying the 2nd Guide Meridian across the Platte River and Reestablishing the Corners I commenced at the cor to secs 19.24.25 and 30 T 8 R. 16 and 17 W and run

North on a blank line bet secs 19 and 24
Va 15' E.

4000 To a point 6 lks W of qr sec cor
8000 To a point 14 lks W of cor to secs 13.18.19 and 24.

Therefore to retrace this line or run parallel thereto my compass must be adjusted to a
Va 14° 54' E.

To ascertain the distance across the River I cause a flag to be set in line on the opposite side of River

From Meander Cor on Rt Bank being 11.90 chs W of cor to secs 13.18.19 and 24.
I run at right angle to line 10 chs E

Angle 82° 34' to flag on opposite side therefore I find the distance across to be ~~76.49~~ 76.64 chs

28 10 qr sec cor in River
68 10 Cor to secs 7.12.13 and 18 in River —

| Chains | 2nd Guide Meridian across Platte Ru[illegible] in Town 8 bet Ranges 16 and 17 W |
|---|---|
| | North bet sees 7 and 12 |
| | Va 14°54' E. |
| 8.54 ~~8.39~~ | Set post 2 x 3 in 4 fr 1 fr deep raise mou[illegible] of earth 2 fr high from pits 18 x 24 x 1[illegible] in deep for M.C. on left bank of Main Channel of Platte Ru[illegible] |
| 40.00 | Set post 3 x 3 in 4 fr 1 fr deep deposit Lim[illegible] stone raise mound of earth 2 fr hig[illegible] from pits 18 x 24 x 12 in deep for gr see[illegible] |
| 69.29 | I reestablish and Set post 2 x 3 in 4 fr 1 fr de[illegible] raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for M.C. on right bank of North Channel of Platte R. |
| 71.99 ~~72.05~~ | To M.C. on left bank of N Channel bet se[illegible] 7 and 12 Town 8 bet Ranges 16 and 17 W |
| | High bottom 1st rate. |



## List of Names

Of Individuals Employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of the 2nd Guide Meridian in Town No 8 N Ranges No 16 and 17 W of 6th P.M. showing the various capacities in which they acted

| | |
|---|---|
| Jno M. Chism | Chainmen |
| Edward Mathews | Chainmen |
| Wm W. Mannix | Moundman |
| Jno Mahan | Flagman |

We do hereby Certify that we have assisted James T. Murphy Deputy United States Surveyor in re-establishing the 20th Guide Meridian West of the 6th principal Meridian in Township No. 8 between Sect No. 7 & 12 and 13 & 18 ~~H. Kearny~~ and said line has in all particulars to the Best of our Knowledge and belief been well and faithfully surveyed and the Boundry Mound planted according to instructions furnished by the Surveyor General and dimensions Character Construction and Marking as Specifically described in the Foregoing Field Notes

John M. Chisen Chairman
Edward Mathews Chairman
John McAlen Flag man
William W. Mann Mound man

Subscribed ~~and~~ in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Nebraska

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas W Lake and James T Murphy are joint Contractors with Jno R. Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877, ~~in the month of June 1877~~, and in strict conformity to the instructions furnished by the Surveyor General the Surveying Manual and Laws of the United States. I have well, faithfully and truly in my own proper person, surveyed all those parts or portions of the 2nd Guide Meridian in Town 8 Ranges 16 and 17 W in the Ft Kearney Island Reservation in Nebraska, as are described in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that the corner monuments of said survey have been established and perpetuated in strict accordance with the Surveying Manual Printed Instructions and special Instructions of the Surveyor General and are of the dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and origonal field notes of such survey

James T Murphy

Subscribed to by said James T Murphy and sworn to before me the undersigned this 8th day of August 1877. Thos Pollock Notary Public Cass Co Nebraska

Surveyor General's Office
Plattsmouth Neb. Nov 1st 1877

The foregoing field Notes of the Resurvey of the 2nd Guide Meridian West in Township 8 North Between Ranges 16 & 17 West of 6th PM in Nebraska. Executed by James T. Murphy Deputy Surveyor under Contract No 105 bearing date January 30th 1877 - in the month of June 1877. having been critically Examined, the necessary Corrections and Explanations made, the said field Notes and the Surveys they describe are hereby approved

J. M. P. Clark

Surveyor General

# Field Notes
of the
Re Survey and Re Establishing
of the
2nd Standard Parallel N of Base Line
through
Ranges No 13. 14 and 15 West of 6th Princl. Meridn
in the
State of Nebraska

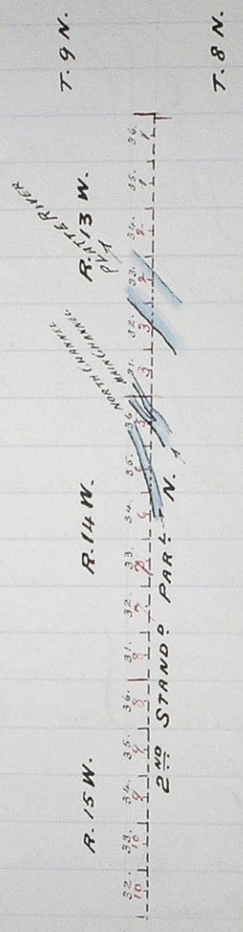
Executed by
James T. Murphy deputy surveyor under joint
Contract No. 105 dated January 30th 1877.

Survey

Commenced Mch 17th 1877
Completed Mch 20th 1877

List of Names and duties of Assistants.

Jno Chisin & Edwd Mathews } Chainmen
Wm W Mannix Moundman
Jno Mahan Flagman






2nd Stand. Parallel Ranges 13. 14 and 15 W. 6th P.M.

Prairie

From the established cor to Town 9 N Ranges 12 and 13 W on 2nd Stand. Par. N. I run

N 89°53' West along the South Boundary Sec 36.
Va 12°53' E.

40 00 To Qr sec cor which I rebuild –
Set post 4×4 in 4½ ft 1 ft deep deposit lime stone raise mound 2½ ft high from pits 24×24×12 in deep for qr sec cor

80 00 To Cor to secs 35 and 36 which I rebuild –
Set post 4×4 in 4½ ft 1 ft deep deposit lime stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 35 and 36.
Level bottom 1st rate –

N 89°53' West along the South Boundary of Sec 35
Va 12°33' E.

40 00 To Qr sec cor which I rebuild –
Set post 4×4 in 4½ ft 1 ft deep deposit lime stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for qr sec cor –

2nd Stand Par. N Ranges 13, 14 and 15 W.

| Chains | | |
|---|---|---|
| 80 | 00 | To Cor to secs 34 and 35 which I rebuild - Set post 4×4 in 4½ ft - 1 ft - deep deposit - lime stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 34 and 35. |
| | | Level bottom 1st rate — Settled — |
| | | N 89°53' West along the South boundary of Sec 34 Va 12°24' E. |
| 40 | 00 | To Gr sec cor - which I rebuild - Set post 4×4 in 4½ ft 1 ft deep deposit lime stone raise mound of earth 2½ ft high from pits 24×24×12 in deep |
| 80 | 00 | To Cor to secs 33 and 34 - which I rebuild - Set post 4×4 in 4½ ft - 1 ft - deep deposit lime stone raise mound of earth 2½ ft high from pits ~~24~~ 24×12 in deep for cor |
| | | Level - 1st rate — Settled — |
| | | N 89°53' West along South boundary Sec 33. Va 13°53' E. |
| 29 | 40 | Set post 4×4 in 4 ft 1 ft deep raise mound of earth 2 ft high from 1 pit 24×24×12 |



2nd Stand Par. N Range 13 W.

| Chains | | |
|---|---|---|
| | | in deep for M.C. ~~East~~ Right bank Platte River |
| | | Triangulated over River at right angle to line Base 10.00 chs Angle 84°3'55" Distance 96.20 chs to N bank of River |
| 40 | 00 | Gr sec cor in River can't be established. |
| 80 | 00 | Cor to secs 32 and 33 in River can't be established. |
| | | N 89°53' West along the South boundary sec 32. Va 13°53' E. |
| 40 | 00 | Gr sec cor in River can't be established. |
| 41 | 10 | Set post 4×4 in 4½ ft 1 ft deep raise mound of earth 2 ft high from 1 pit ~~24×24×12~~ in deep for M.C. on left bank River which is also witness cor and 110 ch W of gr sec cor |
| 80 | 00 | Cor to secs 31 and 32 - which I rebuild - Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from 3 pits 18×24×12 in deep |
| | | Level 1st rate — |
| | | N 89°53' W along S boundary sec 31 Va 13°52' E |
| 40 | 00 | To Gr sec cor. which I rebuild - |

## 2nd Stand Parl. N. Range 13 W.

| Chains | | |
|---|---|---|
| | | Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for ¼ sec cor |
| 80 | 00 | To lake or to Secs 31 and 36 Town 9 N Ranges 13 & 14 which I rebuild |
| | | Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound 2½ ft high from pits 24×24×12 in deep for Township cor to 9 N. Ranges 13 & 14 West |



## 2nd Stand Parl. N. Range 14 W.

| Chains | | |
|---|---|---|
| | | From Township cor bet Towns 8 and 9 N. Ranges 13 and 14 W I run N 89° 53' West on true line along the South Boundary of Sec 36 Va 13° 53' E. |
| 18 | 00 | Set post 4×4 in 4½ ft 1 ft deep raise mound of earth 2 ft high from pits 24×24×12 in deep for M.C. on Rt Bank of River |
| 33 | 00 | Over Channel varies 3 ft. deep |
| 37 | 60 | Over Island |
| 40 | 00 | Opposite Qr sec cor being in River I set post 4×4 in 4½ ft 1 ft deep raise mound 2½ ft high from 3 pits 24×24×12 deep 240 links E of qr sec cor for Wit. Cor. |
| 49 | 33 | Set post 4×4 in 4 ft 1 ft deep raise mound of earth 2½ ft high from 3 pit 24×24×12 in deep for M.C. on Left Bank Main Channel |
| 80 | 00 | To sec 36 - Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from 3 pits 24×24×12 in deep for cor to secs 35 and 36. |
| | | Level bottom and rah — |

2nd Stand Parl. N. Range 14 W.

Chains

N 89°53' West on true line along S Boundary sec 35

Va 13°23' E

32 00 Set post 3×3 in 4½ ft 1 ft deep raise mound of earth 2½ ft high from pits 24×24×12 in deep for M.C. on left bank North Channel

40 00 Gr sec cor In River, can't be established.

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 34 and 35 also M.C. on left bank N. Chant.

Level bottom 2nd rate

N 89°53' West on true line along the South boundary sec 34

Va 14°53' E

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr sec cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 33 and 34.

Level bottom 2nd rate



2nd Stand Parl. N Range 14 W.

Chains

N 89°53' West on true line along S boundy sec 33

Va 14°54' E.

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr sec cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 32 and 33

Level bottom 1st rate

N 89°53' West along the South boundary sec 32.

Va 14°52' E

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr sec cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from 3 pits 24×24×12 in deep for cor to secs 31 and 32

Level bottom 1st rate

2nd Stand. Parl. N Range 15 W.

Chains

N 89°53' West along South boundary sec 31
Va 15°22' E

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr cor on edge of small slough -

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 36 and 31 Tomr. 9 bet. Ranges 14 and 15 W 6th P.M.

From cor to ~~secs 6 and 31~~ T 9 " Ranges 14 and 15 drain
N 89°53' West on true line along South boundary of sec 36 Va 15°23' E.

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr cor

80 00 Set post 4×4 in 4½ ft ~~high~~ 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 35 and 36

Good farming land - settled -



2nd Stand. Parl. N. Range 15 W.

Chains

N 89°53' West on true line along South boundary of Sec 35
Va 15°53' E.

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18×24×12 in deep for cor to secs 34 and 35.

Level bottom 1st rate -

N 89°53' West on true line along South boundary sec 34
Va 15°30' E.

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for gr sec cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit lime-stone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 33 and 34

Level 1st rate.

## 2nd Stand. Par. N. Range 15 W.

Chains

N 89°53' West actual line along South boundary Sec 33
Va 16°23' E

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ feet high from pits 24×24×12 in deep for qr sec cor

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs 32 and 33.

Level bottom 1st rate – all settled –

N 89°53' West on true line along South boundary of sec 32
Va 15° E.

40 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for qr sec cor

79 64 To cor on W Boundary of Reservation

80 00 Set post 4×4 in 4½ ft 1 ft deep deposit limestone raise mound of earth 2½ ft high from pits 24×24×12 in deep for cor to secs. 31 & 32



## 2nd Stand. Par. N. Range 15 W.

Chains

for cor to secs 6 and 31 Town 9 N. bet Ranges 15 and 16 W. 6th P.M.

All the old Mounds in these Ranges are rebuilt. As the surface is level no random lines are necessary, the flag being placed on the old mound and bearing taken

### General Description

The land on this Standard line is chiefly level bottom and 1st rate soil

List of Names of
Individuals employed to assist in running, measuring or marking, the lines and corners described in the foregoing field notes and showing the respective capacity in which they acted

Jno M Chism } Chainmen
Edward Mathews }

Wm. W. Mannix Moundman

John Mahan Flagman

We do hereby Certify that we have assisted James T Murphy in establishing the 2nd Standard Parallel North Through Ranges Nos 13, 14 and 15 ~~both~~ West of the 6th principal Meridian in the State of Neb in the Fort Kearney Military reservation and Said 2nd Standard parallel been Well and faithfully Surveyed according to the Best of our knowledge and Belief and the Boundary mounds placed according to the instructions of the Surveyor General and dimentions Character and Construction and Marking as described specifically in the Foregoing Field Notes

John. M. Chism Chain man
Edward Mathews Chain man
John Mahan Flag man
William W Mannix Mound man

Subscribed to in my presence and sworn to before the by above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo County Neb

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint contract with Jno R Clark Surveyor General for the district of Nebraska and Iowa dated January 30th 1877. ~~in the month of~~ 1877 and in strict conformity to the instructions furnished by the Surveyor General and the Laws of the United States, I have well, faithfully and truly in my own proper person surveyed all those parts or portions of the 2nd Standard Parallel through Ranges 13, 14 and 15 W of 6th Prind Merid in Nebraska described as having been surveyed under my direction, and I do further solemnly swear that the corner monuments are of the dimensions, character, construction & marking, and established in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original field notes of such survey. James T Murphy

(If said surveys have been established and perpetuated in strict accordance with the Surveying Manual, Printed Instructions and Special Instructions of the Surveyor General add)

Subscribed to by said James T Murphy and sworn to before me this 18th day of ~~August~~ October 1877. Sam L. Savidge
Notary Public

Buffalo Co. Nebraska

Surveyor General's Office
Nebraska City Neb. Nov 12 1877

The foregoing field notes of the resurvey of the 2nd Standard Parallel North, through Ranges No 13, 14 & 15 West of 6 P. M. in Ft Kearny Military & Island Reservation, in the State of Nebraska, Executed by James T. Murphy Deputy Surveyor under first Contract No 105 dated January 30th 1877, in the Month of March 1877 having been critically examined the necessary corrections and explanations made, the said field notes and the survey they describe are hereby approved

Jno R Clark

Surveyor General

See Bet 7 & 8 R 14

# Field Notes
of the
Survey of the Exterior Lines
of the
Ft Kearney Military and Island Reservation
in the
State of Nebraska.

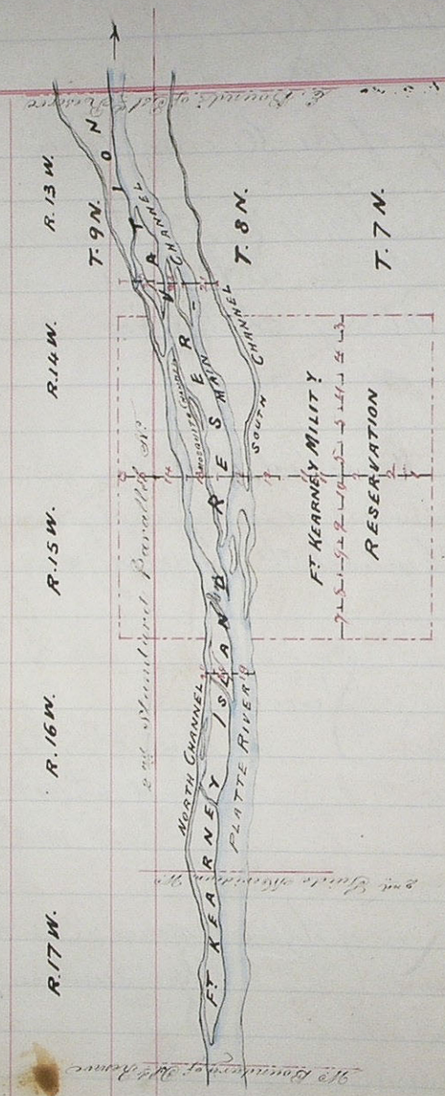
Executed by
James T. Murphy deputy surveyor under
joint Contract No 105 dated January 30th 1877.

Survey

Commenced April 3d 1877.
Completed April 6th 1877.

List of Names and duties of Assistants

| | |
|---|---|
| Jno Chism | Chainmen |
| Edward Mathews | |
| Wm W. Mannix | Moundman |
| Jno Mahan | Flagman |




* See page 6.



Fract. Town No 7 N. Bet. Ranges No 14 and 15 W. 6th P. M.

Chains

* Note List of Names on page 6. goes in here

To determine the proper adjustment of my Compass for surveying this Township line I commence at the established cor to secs 19 and 24 25 & 30 Town 7 Ranges 14 and 15 and run

North on a blank line bet. Ranges 14 and 15

Va 13°45' E.

40 00 To a point 10 lks W of gr sec cor

80 00 To a point 36 lks W of cor to secs 13. 18. 19 and 24.

Therfore to retrace this line or run parallel thereto my Compass must be adjusted to a

Va 13°30' E.

---

Commencing at the cor to secs 13 and 18 on West Boundary of Town 7 Range 14 on the Reservation line I run

North bet. secs 13 and 18

Va ~~13°29'~~ 13°30' E.

27 35 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for gr sec cor

67 35 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for to secs 7. 12. 13 and 18.

Rolling and Sandy 2nd rate

Town No 7 N. Bet Ranges 14 and 15 W

Chains

North bet sees 7 and 12

Va 13° 30' E.

40 00 Set post 3x3 in x 4 ft 1 ft deep deposit Limeston
raise mound of earth 2 ft high from pits
18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limeston
raise mound of earth 2 ft high from pits
18 x 24 x 12 in deep for cor to secs 1. 6. 7 and

Rolling and sandy 2nd rate, good grazing.

---

North bet sees 1 and 6

Va 13° 29' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limeste
raise mound of earth 2 ft high from pits
18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Lime-
stone raise mound of earth 2 ft high
from pits 18 x 24 x 12 in deep for cor to
T. 7 and 8 N Ranges 14 and 15 West —

Rolling high and sandy good grazing

---



Bet Townships No 7 and 8 N. Ranges 14 ~~and 15~~ W.

Chains

~~Commencing~~ From at the cor to Townships 7 and 8
N. Ranges 14 and 15 W. Run
East on a random line on N Boundary
of Town 7 N Range 14 W. setting tem-
porary half mile and mile posts at every 40 & 80 chs. At
5 miles 3 chains and 25 links
Intersect East Boundary of Reservation
~~1.25~~ 2.10 chs N of cor to Towns 7 and 8 N R 14 W.
on East Boundary Reservation.
Therefore my correction will be 42 lks per mile to course at 89° 42' N
N 89° ~~24~~ 42' West on true line bet sees 1 and 36
Va 13° 29' E.

4 96 Set post 3x3 in 4 ft 1 ft deep deposit Limestone
raise mound of earth 2 ft high from
pits 18 x 24 x 12 in deep for cor to secs 1 and 2
35 + 36
Sand hills 3d rate

---

N 89° ~~24~~ 42' West on true line bet sees 2 and 35.
Va 13° 29' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone
raise mound of earth 2 ft high from pits
18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone

Bet Towns 7 and 8 N. Range 14 W. 6th P.M.

Chains

raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 2, 3, 34 and 35

Sand Hills 3d rate

---

N 89° 42' West on true line bet secs 3 and 34.

Va 13° 29' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 3, 4, 33 and 34.

Sand Hills 3d rate

---

N 89° 42' West on true line bet secs 4 and 33

Va 13° 29' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits



Bet Towns 7 and 8 N. Range 14 W. 6th P.M.

Chains

18 x 24 x 12 in deep for cor to secs 4, 5, 32 and 33.

Sand Hills 3d rate good for stock raising

---

N 89° 42' West on true line bet secs 5 and 32

Va 13° 23' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 18 x 24 x 12 in deep for cor to secs 5, 6, 31 and 32.

Sand Hills 3d rate

---

N 89° 42' West on true line bet secs 6 and 31.

Va 13° 25' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

78 29 to Cor to Towns 7 and 8 N. Ranges 14 and 15 W.

Sand Hills 3d rate good for grazing

## General Description

The Land in Town 7 N Range 14 W of 6th P.M. is high rolling Sand Hills, 3rd rate except ting portion of Secs 7 and 18 which is Valley land 2nd rate The most of the Township is fair grazing ground. Corner posts are of Cedar, and marked Lime-stone is deposited at every qr and sec cor.

* List of Names goes on page 1.

## List of Names of

Individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of Town 7 N Range 14 W of 6th P.M. and showing the various capacities in which they acted —

| | |
|---|---|
| Jno M. Chism | Chainmen |
| Edwd Mathews | |
| Wm W. Manning | Moundman |
| Jno Mahan | Flagman |



## Del Towns 7 and 8 N. Range 15 W. 6th P.M.

Chains

From the Cor to fract. Townships 7 and 8 N Ranges 14 and 15 W I run West on random line bet Towns 7 & 8 N Range 15 W.

Va 14° 45' E.

At every 40 and 80 chs set temporary qr sec and Sec corners and at 4 miles 76 chs and 35 lks, Intersect West boundary of Military Reservation 2.45 chs S of cor fract. Secs 5 and 32 Towns 7 and 8 N Range 15 West.

Therefore my correction will be 49 lks per mile North and my course S 89° 39' E.

---

From the Cor to Townships 7 and 8 N Range 15 W on W. bound of Fort Reservation I run

S 89° 39' East on true line bet secs 5 & 32

Va 14° 35' E.

36 35 Set post 3 x 3 in 4 ft, 1 ft deep deposit lime-stone raise mound of earth 2 ft high from posts 18 x 2 x 4 x 12 in deep for qr sec cor

Bet Towns 7 & 8 N. Range 15 West 6th P.M.

Chains

76 35 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 4, 5, 32 and 33.

Sand hills 3d rate

---

S 89° 39' East on true line bet secs 4 & 33.
Va 13° 40' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for grsec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 3, 4, 33 & 34

Sand Hills 3d rate
Valleys suitable for grazing

---



Bet Towns 7 & 8 N. Range 15 W. 6th P.M.

S. A 89° 39' ~~West~~ E. on true line bet secs 3 & 34
Va 13° 42' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep Deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 2, 3, 34 & 35

Sand Hills 3d rate

---

S. A 89° 39' ~~West~~ E. on true line bet secs ~~4~~ 2 & 35 33.
Va 13° 40' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep, deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for grsec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 1, 2, 35 & 36.

Sand Hills 3d rate

Bet Towns 7 and 8 N. Range 15 W. 6th P.M.

S. E. 1 36
~~N~~ 89°39' ~~W~~est on true line bet secs ~~5~~ and ~~32~~
Va 13°45' E

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80.00
~~76 35~~ Cor to Towns 7 and 8 N Ro 14 and 15 W ... ration

Sand Hills 3d rate. good for grazing.
April 3d 1877.

General Description

The land in this Township is high rolling sand hills 3d rate excepting some small valleys that are 2nd rate. The most of the township is fair grazing ground.

Cor posts are of Cedar and marked Limestone deposited at each qr sec and sec cor



Township No 8 N bet Ranges 14 and 15 W.

Chains

From Cor to fractl Towns 7 and 8 N Ranges 14 and 15 W. Irun

North bet secs 31 and 36
Va 13°29' E

15 00 Leave small valley enter sand hills

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

44 00 Enter Platte Valley

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 25. 30. 31 and 36.

S 1/2 sec sand hills 3d rate N 1/2 level 2nd rate

North bet secs 25 and 30
Va 13°15' E

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 19, 24, 25 & 30

Level bottom 1st rate

Township No 8 N bet Ranges 14 and 15 W.

| Chains | | |
|---|---|---|
| | | North bet secs 19 and 24 |
| | | Va 13°05' E. |
| 9 | 45 | B. and M. RR. over level land |
| 32 | 15 | St Joe and Denver RR bed |
| 40 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 74 | 75 | Set post 3x3 in 4 ft 1 ft deep ~~deposit limestone~~ raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank South Channel Platte River |
| 80 | 00 | In Channel Point for Cor to secs 13.18.19 & 24 |
| | | Level bottom 1st rate |

North bet secs 13 and 18

Va 13°05' E.

| Chains | | |
|---|---|---|
| 0 | 53 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank S channel on Elm Island |
| 15 | 53 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on ~~left bank~~ North side of Elm Island |



Township No 8 N bet Ranges 14 and 15 W

| Chains | | |
|---|---|---|
| 30 | 75 | Over Channel to small Island |
| 32 | 25 | Over Island |
| 36 | 35 | Over Channel |
| 38 | 35 | Over Island |
| 39 | 60 | Over Channel to Island |
| 40 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 40 | 70 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank S. Chann. on Fl. Farm Island |
| 80 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for Cor to secs 7.12 13 and 18 |
| | | Level 2nd rate |

North bet secs 7 and 12

Va 13°20' E.

| Chains | | |
|---|---|---|
| 22 | 95 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank Mosquito Chann. |

## Township No 8 N bet Ranges 14 and 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 23 | 70 | Over Channel |
| 25 | 20 | Over Island |
| 25 | 70 | Over Channel |
| 30 | 15 | Over Island |
| 30 | 55 | Set post 2 x 3 in 4 ft 1 ft deep ~~raised~~ Mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. S side Drovers Isl |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 60 | 20 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right Bank N Chan |
| 80 | 00 | In River Point for Cor to secs 1. 6. 7 & 12 Low Bottom 2nd rate |

North bet secs 1 and 6

Va 13° 46' E.

| | | |
|---|---|---|
| 5 | 23 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank N Channel |
| 40 | 00 | Set post 3 x 3 in x 4 ft 1 ft deep deposit limestone raise Mound of Earth 2 ft high from pits 18 x 24 in x 12 in deep for 1/4 sec Cor |



## Township No 8 N Bet Ranges 14 and 15 W.

| Chains | | |
|---|---|---|
| 79 | 40 | Intersect 2nd Stand Parl N 350 chs W of Cor to Townships ~~8 and~~ 9 N Ranges 14 and 15 W where I Set post 4 x 4 in 4 1/2 ft 1 ft deep deposit limestone raise mound of earth 3 1/2 ft high from pits 24 x 24 x 12 in deep for Closing Cor to T 8 N Ranges 14 and 15 W of 6th Princ. Meridn. Land 1st rate and settled |

Township No 9 N. Bet Ranges 14 and 15 W

| Chains | | |
|---|---|---|
| | | To determine the proper adjustment of my Compass for survey a part of this Township line I commence at the established cor to secs 19. 24. 25 and 30 from which cor I run south along the W boundary of Sec 30. Va 14° 15' E. |
| 40 | 00 | To point 3 lks E of qr sec cor |
| 67 | 35 | To point 7 lks E of cor to reservation bet secs 25 and 30 |
| | | Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a Va 14° 11' E. |

## Township No 9 N Range No 14 W. 6th P.M.

Chains

Commencing at the established cor on North Boundary of Reservation Trun

South bet sees 25 and 30

Va 14° 11' E.

12 65 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to sees 25. 30. 31 and 36.

Level bottom 1st rate —

South on random line bet sees 31 and 36.

Va 14° 11' E.

40 00 Set temporary gr sec cor

79 78 Intersect 2nd Stand Parl. 98 lks W of cor to sees 31 and 36. from which cor I run

North 42' West on true line bet sees 31 and 36

Va 14° 11' E.

39 78 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

79 78 Cor to sees 25. 30. 31 and 36.

Level bottom 1st rate —

April 4th 1877



## Township No 8 N. Bet Ranges 15 and 16 W.

Chains

To determine the proper adjustment of my Compass for surveying this line, I commence at the established cor to sees 19. 24. 25 and 30 from which cor I run

North on a blank line along East Boundary sec 24

Va 15° 51' E

40 00 To a point 7 lks W of gr sec cor

66 20 To a point 11 lks W of Meander Cor

Therefore to retrace this line or run parallel thereto my compass must be adjusted to a

Va 14° 45' E.

To establish a Meander cor on the left bank of Platte River bet sees 13 and 18 I start from established M C on which is 66.20 chs N of cor to sees 19. 24. 25 and 30 and find the distance over channel by Triangulation

Va 14° 45 E

Base 10 chs Angle 80° 36' Distance over channel 60.40 chs

To point for cor to sees 13. 18. 19 and 24. 13.80 chs.

From point for cor to sees 13. 18. 19 and 24. to point for M. C. on left bank Platte River 46.60 chs where I set —

right bank Platte River

Town 8 N Bet Ranges 15 and 16 W

Set post 2 x 3 in 4 ft. 1 ft deep. raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Platte River bet secs 13 and 18

North bet secs 13 and 18
Va 14° 45' E.

17 60 To Ox Channel
18 50 Over Ox Channel
33 40 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 7. 12. 13 and 18

North bet secs 7 and 12
Va 14° 50' E.

13 20 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of N channel Platte River
26 00 To M.C. on left bank North channel. Low bottom Sandy 2nd rate
April 5th 1877.



Township No 8 N bet Ranges 13 and 14 W. 6th P.M.

Chains

To determine the proper adjustment of my Compass for surveying this part of the Township line commence at the established corner to secs 13. 18. 19 and 24 from which cor I run
North on a blank line along the west boundary of Sec 18
Va 13° 45' E.
40 00 To point 4 chs N of qr sec cor
76 00 To point 9 chs N of M.C. on right bank of South Channel
Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a
Va 13° 41' E.

From M.C. on right bank of S. Channel I run
North bet secs 13 and 18
Va 13° 41' E.
4 00 To point for cor to secs 7. 12. 13 and 18 in Channel

From point for cor to secs 7. 12. 13 and 18 in Channel I run
North bet secs 7 and 12
Va 13° 38' E.

Township No 8 bet Ranges 13 and 14 W. 6th P. M.

Chains.

4 72 Over channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of South Channel

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

42 80 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Elm Island

68 00 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on South side Carlisle Island

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 1, 6, 7, and 12

Level bottom 2nd rate



Township No 8 N bet Ranges 13 and 14 W. 6th P. M.

Chains.

North bet secs 1 and 6

Va 13° 30' E.

14 45 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M Cor on N side Carlisle Island ~~South side Ft Farm Island~~

18 80 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. South side Ft Farm Island

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

46 88 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Ft Farm Island

60 95 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. South side Clark Island

79 77 Intersect 2nd Standard Parl. 3.50 chs W. corto 9 N. Ranges 13 & 14 West when I Township ~~cor~~ Set closing cor

Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1st and 2nd rate T8N R5 13 and 14 W.

Level bottom 1st and 2nd rate Apr 6th 1877.

## List of Names

Of Individuals employed to assist in running, measuring or marking the Exterior lines and Corners described in the foregoing field notes of Tome 8 N bet Ranges 13 and 14 W 6th P.M. and showing the various capacities in which they acted.

| | |
|---|---|
| Jno M Chism | Chainmen |
| Edward Mathews | Chainmen |
| Wm. W. Mannix | Mounduman |
| Jno Mahaw | Flagman |

---



Township No 9 N. Bet Ranges 13 and 14 W.

| Chains | |
|---|---|
| | To determine the proper adjustment of my Compass for surveying this line I commence at the established cor to secs 19. 24. 25 and 30 and run |
| | South on blank line along the East Boundary of Sec 25 |
| | Va 14° 15' E. |
| 40 00 | To a point 5 lks W of grece cor |
| 80 00 | To a point 12 lks W of cor to secs 25. 30. 31 and 36. |
| | Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a |
| | Va 14° 20' E. |
| | From M.C. (established) on left bank of N Channel Platte River being 34, 20 chs S of cor to secs 25. 30. 31 and 36. I run |
| | South on random line bet secs 31 and 36 |
| | Va 14° 20' E. |
| 2 00 | Set Temporary M.C. |
| 5 80 | Set Temporary Qr sec cor |

# Township No 9 N. Bet Ranges 13 and 14 W

| Chains | |
|---|---|
| 14 01 | Set temporary M.C. |
| 14 61 | To Island |
| 21 21 | Over Island |
| 21 56 | Across small channel |
| 23 00 | Over small Island |
| 28 78 | Across Channel |
| 32 87 | Over small Island |
| 33 37 | Set temporary M.C. |
| 45 70 | Intersect 2nd Stand Par. N 62 lks W of Cor to Township No 9 Bet Ranges 13 and 14 W. from which cor Drum # N 27' West on true line bet secs 31 and 36. Va 14° 20' E |
| 12 33 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Rt bank Main Chan. Platte River |
| 31 69 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Main Channel |
| 39 90 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |

*Note The course back should be N 45' W instead of N 27' W. which last calculation is based on distance of 80. chs instead of 45.70 — A.Sch.



# Township No 9 Bet Ranges 13 and 14 W.

| Chains | |
|---|---|
| 43 70 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Rt Bank Main Channel |
| 45 70 | Established M.C. on left bank Main Chan. Platte River |

Soil 1st and 2nd rate — Settled — April 6th 1877.

We do hereby certify that we have assisted James T. Murphy Deputy United States Surveyor in surveying the exterior line of Fractional Township No. 8 7th Range No. 14th in Fort Kearney Military Reservation and said exterior lines have in all respects to the best of our knowledge and belief been well and faithfully surveyed and Boundry mounds planted according to the instructions furnished by the Surveyor General and dimensions Character Construction and Marking in the Manner Specifically described in the Foregoing Feldnotes

John M. Chisen Chain man
Edward Mathews Chain man
John Mahan Flag man
William W. Mann Mound man

Subscribed in my presence and sworn to by the above named persons This the 2nd day of July 1877

H. C. Andrews
Notary Public

We do hereby Certify that we have assisted James T Murphy deputy United States Surveyor in Surveying and the exterior Boundries of Fractional Township No 7 Range 15 in the Fort Kearney Military Reservation and said Boundries have in all Respects to the Best of our knowledge and belief been well and faithfully Surveyed and the Mounds planted according to the instructions of the Surveyor General and dimensions Character Construction and Marking according to and in manner as Specifically described in the foregoing Fieldnotes

John. M. Chisum Chain Man
Edward Hatten Chain Man
John Mahan Flag Man
William W Mannix Mound Man

Subscribed in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public

We do hereby certify that we have assisted James J. Murphy U.S. Dep. Surveyor in Surveying and Re-establishing the Boundry line of Fractional Township No. 8 Between Ranges No. 13 and 14 and Sects No. 146 and said line has in all particulars been well and faithfully Surveyed (as the best of our knowledge and belief) and the Boundry Mounds planted according to the instructions furnished by the Surveyor General and dimentions Character and Construction and Marking in the Manner Specifically described in the Foregoing Field Note

John M. Chisin Chain Man
Edward Mathews Chain Man
John Mahan Flag Man
William W Manni Round Man

Subscribed to in my presence and sworn to by the above Named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public

We do hereby certify that we have assisted James S. Murphy Deputy United States Surveyor in Surveying the exterior Line of Township No. 8 Between Ranges No. 14 & 15 W. and that said line has in all particulars to the best of our Knowledge and belief been well and faithfully Surveyed and the boundry mounds planted according to the Instructions of the Surveyor General and dimensions Character and Marking and Construction in the manner Specifically described in the Foregoing Field Notes.

John M. Chism Chain Man
Edward Mathews Chain Man
John Mahon Flag Man
William W. Mannix Hand Man

Subscribed to in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andmos
Notary Public

We do hereby certify that we have assisted James S. Murphy Deputy United States Surveyor in Surveying and establishing the Boundary Line in Township No. 8 on Range Between Ranges 15 & 16 W. Between Sect. No. 7 & 12 and 13 & 18 and said lines has been in all particulars well and faithfully Surveyed (to the best of our knowledge and belief) and the Boundary Mound planted according to instructions Given by the Surveyor General and dimensions Character Construction and Marking according to the Manner Specifically described in the foregoing Field Notes

John M. Chism Chain Man
Edward Mathews Chain Man
John Mahoon Flag Man
William W. Mann + Mound Man

Subscribed in my presence and sworn to by the above Named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Neb.

I James T. Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas. W. Dake and James T. Murphy are joint Contractors with Jno R Clark U.S. Surveyor General for the District of Nebraska and Iowa, dated January 30th 1877. I have well, faithfully and truly, in my own proper person, and in strict conformity to the instructions furnished by the Surveyor General; The Surveying Manual and Laws of the United States, surveyed all those parts or portions of the Exterior Boundary Lines of Township No 7 N Bet Ranges 14 and 15 W. Town 8 N Bet Ranges 13. 14. 15 and 16 W and Town 9 Bet Ranges 13. 14 and 15 W of 6th P.M. of the Ft Kearney Military and Island Reservation in the State of Nebraska, described in the foregoing field notes as having been surveyed under my direction. And I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions and special

over

instructions of the Surveyor General, and of dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such survey

J. T. Murphy

Subscribed to by said James T. Murphy and sworn to before me this 12th day of October A.D. 1877.

Sam L. Savidge
Notary Public
Buffalo Co Nebraska

Surveyor General's Office
Plattsmouth Neb. Nov 1st 1877.

The original field Notes of the survey of the Exterior boundary lines of Township No 7 North between Ranges No 14 & 15 West. Township No 8 North between Ranges No 13 & 14 14 & 15 & 15 & 16 West of 6th P.M. Township No 9 North between Ranges 13 & 14 & 14 & 15 West 6th P.M. & between Townships 7 & 8 North Ranges 14 & 15 West of 6th P.M. in Ft. Kearney Military & Island Reservation in the State of Nebraska - Executed by James F. Murphy deputy Surveyor under joint contract No 105 dated January 30th 1877 in the month of April 1877. Having been critically examined the necessary corrections and Explanations made, the said field notes and the surveys they describe are hereby approved.

Jno R Clark
Surveyor General

Gen^l Des

C
85

# Field Notes
of the
Survey of the Subdivision and Meander Lines
of
Torrw No 8 N of the Base Line
of
Range No 13 W of 6th Principal Merid^n
of Ft Kearney Island Reservation in the
State of Nebraska

Executed by
James T Murphy deputy surveyor under
joint Contract No 105. dated Jan 30th 1877.

Survey

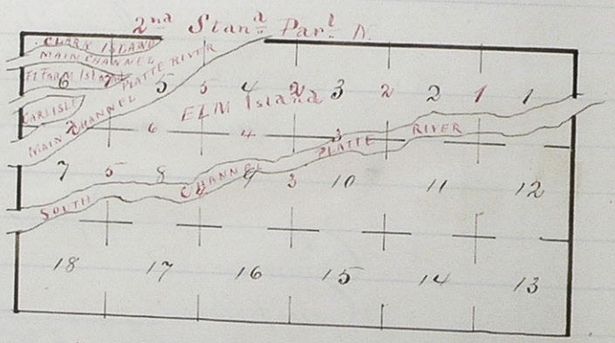
Commenced April 10 1877
Completed April 12 1877

List of Names and duties of Assistants
Jno Chism and Edwd Mathews Chainmen
Wm W. Mannix Moundman
Jno Mahan Flagman

D.P.

Diagram of
Town 8 N Range 13 W 6th P.M. in Nebraska

Referring the lines to the pages of the field notes




Meanders on pages 9 to 15 inclusive.

Township No 8 Range No 13 W 6th P.M.

Chains

To determine the proper adjustment of my Compass for Subdividing this fractl. Township I commence at the established Cor to Towns 8 and 9 N Ranges 12 and 13 W and run

South on a blank line along Ebdry sec 1
Va 13° E.

40 00 To point 8 lks E of qr sec cor
80 00 To a point 16 lks E of cor to secs 1.6.7+12
Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a Va 12°53' E.

---

From the cor to secs 1 and 2 on 2nd Stand Parl N. 12.35 chs W of cor to secs 35 and 36 Town 9 N Range 13 W I run
South bet secs 1 and 2
Va 12°53' E.

40 00 Set post 3×3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18×24×12 in deep for qr cor
50.75 Set post 2×3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18×24×12 in

# Township No 8 N. Range No 13 W. 6th P. M.

Chains

deep for M C on left bank S. channel
Level bottom 1st Rak

From Cor to secs 2 and 3 on 2nd Stand. Parl. N 12.35 chs W of cor to secs 34 and 35 Town 9 Range 13 W 6th mer
South bet secs 2 and 3
Va 13° E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high for qr sec cor

78 46 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank S. channel
Low bottom 1st and 2nd rak

From Cor to secs 3 and 4 on 2nd Stand. Parl. N 12.35 chs W of cor to secs 33 and 34 Town 9 N Range 13 W. 6th P.M. 6th mer
South bet secs 3 and 4
Va 13° E

40 00 Set post 2x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr cor

80 00 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for Cor to secs 3; 4, 9 and 10
Level bottom 1st rak

East on true line bet secs 3 and 10
Va 12° 30' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr cor

77 70 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank S. channel
Low bottom 2nd rak

South bet secs 9 and 10
Va 13° E.

18 10 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank South Channel of Platte River
Low bottom 2nd rak

Town No 8 N. Range No 13° W. 6th P. M.

Chains.

From the established M Cor to secs 8 and 9 on right bank of S Channel I run
North bet secs 8 and 9
Va 13°30

5 09 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M. C on left bank of South Channel

37 74 Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Cor to secs 4. 5. 8. and 9.
Dow bottom 2nd rah Apr 10 1877

East on random line bet secs 4 and 9
Va 13° 15' E.

40 00 Set temporary qr sec cor

79 96 Intersect N and S line at cor to secs 3. 4. 9 and 10 from which cor I run
West on true line
Va 13°15' E.

39 98 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft



Township No 8 N Range No 13° W. 6th P. M.

Chains

high from pits 18 x 24 x 12 in deep for qr sec cor

79 96 Cor to secs 4. 5. 8 and 9
Dow bottom 2nd rah

North bet secs 4 and 5.
Va 13°30' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

53 00 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M. C. on right bank main chan Platte River.
Devel bottom 1st rah

From the established M Cor on right bank of South Channel of Platte River which is 26.60 chs N of cor to secs 7-8. 17 and 18 I run
North bet Secs 7 and 8
Va 13°30' E.

7 80 Set post 2 x 3 in 4 ft 1 ft deep raise mound

Township No 8 N. Range No 13 W 6th P.M.

Chains

of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of S channel.

13 40 Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

53 40 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 5. 6. 7 and 8.

Down bottom 2nd rate

East on random line bet secs 5 and 8.
Cor in river — Va 13° 15' E

40 00 Set temporary gr sec cor

80 00 Intersect W S line at cor to secs 4. 5. 8 and 9 from which cor Drum

West on true line bet secs 5 and 8
Va 13° 15' E

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 00 Cor to Secs 5. 6. 7 and 8. Down bottom 2nd rate

Down bottom 2nd rate



Township No 8 N. Range No 13 W. 6th P.M.

Chains

West on random line bet secs 6 and 7
Va 13° 38' E.

19 58 Set temporary M.C.

40 00 Gr sec cor in River not established

52 62 To Island

60 50 Over Island

62 00 Set M.C. (temporary)

71.25 Intersect West boundary of Township cor to secs 6 and 7 from which cor Drum

East on true line bet secs 6 and 7
Va 13° 38' E.

9 25 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank main channel River

31 25 Gr sec cor in River

51 67 Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank River

71 26 Cor to secs 5. 6. 7 and 8. Down bottom 2nd rate

Down bottom 2nd rate

North on true line bet secs 5 and 6.
Va 13° 21' E.

## Township No 8 N. Range No 13 W. 6th P.M.

| Chains | | |
|---|---|---|
| 11 | 35 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. right bank Main Chan. |
| 35. | 73 | To Island Set M.C. post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S. bank Ft Farm Island |
| * 40. | 00 | |
| 48. | 10 | Over Island Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on North side Ft Farm Island |
| 64. | 80 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Platte Riv |
| 79. | 84 | Intersect 2nd stand. Par. 12, 31 chs W of cor to secs 31 and 32 where I |
| | | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Closing Cor to secs 5 and 6 Town 8 N Range 13 W. 6th P.M. |
| | | Door bottom 2nd rate |
| | | April 11th/77 ~~May 29th/77~~ |

* 40.00 set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Qr sec cor



## Township No 8 N. Range No 13 W. 6th P.M.

| | Courses | Distance | |
|---|---|---|---|
| | | | Beginning at the M.C. on left bank of South Channel of Platte River bet secs 7 and 12 on West Boundary of fractl. Township I run down stream in sec 7 as follows. |
| 1 | N 76½ E | 13 00 | |
| | N 62 E | 10 00 | |
| | N 57 E | 5 00 | |
| | N 45½ E | 8 00 | |
| | N 62½ E | 9 00 | |
| | N 63½ E | 15 00 | |
| | N 82 E | 18 50 | To M.C. bet secs 7 and 8 thence in sec 8 |
| 2 | N 79 E | 7 00 | |
| | E | 21 00 | |
| | N 86 E | 9 00 | |
| | S 82 E | 12 00 | |
| | N 85 E | 11 00 | |
| | N 56 E | 11 00 | |
| | N 61½ E | 12 40 | To M.C. bet secs 8 and 9 thence in sec 9 |
| 3 | N 57 E | 16 00 | May 29th 1877 |
| | N 78½ E | 12 00 | |

| | | | |
|---|---|---|---|
| | N 68 E | 5 00 | |
| | N 89 E | 16 00 | |
| | S 77 E | 11 00 | |
| | N 85½ E | 14 00 | |
| | N 64½ E | 6 00 | |
| | N 86° E | 4 20 | To M.C. bet sees 9 and 10 |
| 4 | | | thence in sec 10 |
| | N 57½ E | 5 00 | |
| | N 72 E | 9 00 | |
| | N 81½ E | 19 00 | |
| | N 71 E | 10 00 | |
| | N 74 E | 10 00 | |
| | N 82½ E | 5 00 | |
| | S 80 E | 9 00 | |
| | N 83 E | 9 00 | |
| | N 57½ E | 5 40 | To M.C. bet sees 3 and 10 |
| 5 | | | thence in sec 3. |
| | N 56 E | 2 80 | To M.C. bet sees 2 and 3 |
| 6 | | | thence in sec 2 |
| | N 56° E | 7 00 | |
| | N 60½ E | 18 00 | |
| | N 74½ E | 5 00 | |
| | N 87 E | 4 00 | |



| | Course | Distance | |
|---|---|---|---|
| | N 64 E | 10 00 | |
| | N 74½ E | 14 00 | |
| | N 79¾ E | 27 70 | To M.C. bet sees 1 and 2 |
| 7 | | | thence in sec 1. |
| | S 88 E | 12 00 | |
| | S 74 E | 10 00 | |
| | N 75½ E | 10 00 | |
| | N 83 E | 18 00 | |
| | N 85 E | 7 00 | |
| | N 83 E | 17 00 | |
| | N 81½ E | 7 20 | To M.C. bet sees 1 and 6 T.8 bet Ranges 12 and 13. |
| 8 | | | |
| | | | From M.C. on right bank Main chan. on N boundary of fract. Township I run |
| 9 | | | its stream in sec 4 as follows |
| | S 55½ W | 5 00 | |
| | S 71½ W | 8 00 | |
| | S 73½ W | 12 00 | |
| | S 71 W | 19 00 | |
| | S 75½ W | 7 00 | |
| | S 60½ W | 20 00 | |
| | S 73½ W | 2 00 | To M.C. bet sees 4 and 5 |
| 10 | | | thence in sec 5. |

| | Course | Distance | |
|---|---|---|---|
| 10 | | | |
| | S 60 W | 29 20 | |
| | S 65 W | 30 00 | |
| | S 63½ W | 16 00 | |
| | S 58¼ W | 15 00 | To M.C. bet secs 5 and 6 thence in sec 6. |
| 11 | | | |
| | S 60 W | 22 60 | To M.C. bet secs 6 and 7 thence in sec 7 |
| 12 | | | |
| | S 48 W | 11 00 | |
| | S 59½ W | 22 00 | |
| | S 45 W | 10 00 | |
| | S 55½ W | 21 00 | To M.C. on W Boundary of Town in sec 7 |
| 13 | | | From M.C. on W Bdry in sec 7 I run down stream on S side Carlisle Island in sec 7 |
| 14 | | | |
| | N 40 E | 11 00 | |
| | N 34½ E | 4 50 | To M.C. bet secs 6 and 7. thence in sec 6 |
| 15 | | | |
| | N 36 E | 3 00 | |
| | N 70 E | 27 00 | |
| | N 73 E | 7 00 | |
| | N 45 E | 9 00 | |
| | N 72 W | 8 00 | |



| | Course | Distance | |
|---|---|---|---|
| | N 82 W | 8 00 | |
| | S 84 W | 19 00 | |
| | S 66½ W | 13 00 | |
| | S 57 W | 3 70 | To M.C. on W Boundary in sec 6 on N side Carlisle Island |
| 16 | | | From M.C. on W boundary on S side of Ft Farm Island I run down stream in sec 6 |
| 17 | | | |
| | N 53½ E | 14 00 | |
| | N 75½ E | 8 00 | |
| | N 88 E | 9 00 | |
| | S 73½ E | 10 00 | |
| | N 84 E | 18 00 | |
| | N 71½ E | 12 00 | |
| | N 36½ E | 4 70 | To M.C. bet secs 5 and 6. thence in sec 5. |
| 18 | | | |
| | N 69 E | 4 00 | |
| | N 63½ E | 2 00 | |
| | N 71½ E | 10 00 | |
| | N 44½ E | 9 00 | |
| | N 33½ E | 4 40 | |
| | S 77 W | 9 00 | |

| | Course | Distance | |
|---|---|---|---|
| | S 73½ W | 2 00 | |
| | S 84 W | 13 00 | To M.C. bet- secs 5 and 6 |
| 19 | | | thence in sec 6 |
| | N 82 W | 3 00 | |
| | N 61 W | 10 00 | |
| | N 88½ W | 8 00 | |
| | N 73½ W | 10 00 | |
| | S 84 W | 20 00 | |
| | S 74 W | 19 00 | |
| | S 61 W | 4 20 | To M.C. on N Boundary of Town. on |
| 20 | | | N side Ft Farm Island |
| | | | From M.C. on N Boundary Township |
| | | | on South side Clarks Island down |
| 21 | | | down stream in Sec 6. |
| | N 59 E | 14 00 | |
| | N 81 E | 10 00 | |
| | S 84 E | 35 00 | |
| | N 88½ E | 5 00 | |
| | S 82 E | 9 80 | To M.C. bet- secs 5 and 6 |
| 22 | | | thence in Sec 5 |
| | S 78½ E | 2 00 | |
| | S 80 E | 5 00 | |
| | N 73 E | 12 00 | |



| | Course | Distance | |
|---|---|---|---|
| | N 63° E | 6 00 | |
| | S 86° E | 3 00 | |
| | N 65° E | 24 00 | |
| | N 83° E | 3 00 | To M.C. on N Boundary Town in sec |
| 23 | | | 5 T 8 N Range 13 W. ~~May 30th 1877.~~ |
| | | | April 12th/77 |

General Description

The Islands are in low bottom lands soil 1st & 2nd rate, well adapted to grazing purposes

List of Names

Of Individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Town 8 N Range 13 W. and showing the respective capacities in which they acted

| | |
|---|---|
| Jno. M. Chism | Chainmen |
| Edward Mathews | |
| Wm. W. Mannis | Moundman |
| Jno Mahan | Flagman |

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We do hereby Certify that we have assisted James T. Murphy United States Deputy Surveyor in Surveying and Subdividing Fractional Township No. 8 N. Range No. 13 W. of Ft. Kearney Island Reservation State of Nebraska and said Township and Subdivisions have in all Respects to the Best of our Knowledge and belief Been well and faithfully Surveyed and the Boundry Monuments planted according to instructions Given by the Surveyor General dimensions Character and Constructions and marking to in manner as Specifically described in the Foregoing Field Notes

John. M. Chism Chainman
Edward Mathews Chainman
John Mahan Flagman
William W Mannis + Mound Man

Subscribed to in my presence and sworn to By the above Named Persons This the 2nd day of July 1877

H. C. Andrews
Notary Public

---

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas W Lake and James T Murphy are joint Contractors with Jno R Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. ~~in the month of May 1877.~~ and in strict conformity to the instructions of the Surveyor General the Surveying Manual and the Laws of the United States. I have well, faithfully and truly, in my own proper person, surveyed all those parts or portions of Tracts Town No 8 N. Range No 13 W. of 6th P.M. in the Ft. Kearny Island Reservation in Neb. described in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that the corner monuments are of the dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such survey

James T Murphy

Subscribed to by said James T Murphy and sworn to before me

this 12" day of ~~August~~ October 1877. Sam L. Savidge
Notary Public

of said survey have been established & perpetuated in strict accordance with the Surveying Manual, printed instructions and special instructions of the Surveyor General and

Surveyor Generals Office
Plattsmouth Neb Nov 1st 1877

The foregoing Field Notes of the Survey and Subdivision of Township No 8 North of the Base line of Range No 13 West of the 6th P.M. in the Ft Kearney Island Reservation in the State of Nebraska Executed by James T. Murphy Deputy Surveyor under joint Contract No 105 dated January 30th 1877 in the month of April 1877 having been Critically Examined, the necessary Corrections and Explanations made, the said field Notes and the Surveys they Describe are hereby approved

Jno R Clark

Surveyor General

Gen Des

111 C

# Field Notes

of the

Survey of the Subdivision and Meander Lines

of

Town No 9 N. of the Base Line

of

Range No 13 W of 6th Princl Meridian

of the

Ft Kearney Island Reservation

in the

State of Nebraska.

Executed by

James T. Murphy deputy surveyor under joint Contract No 105 dated Jan 30th 1877.

Survey

Commenced April 26th 1877.

Completed April 28th 1877.

List of Names and duties of Assistants.

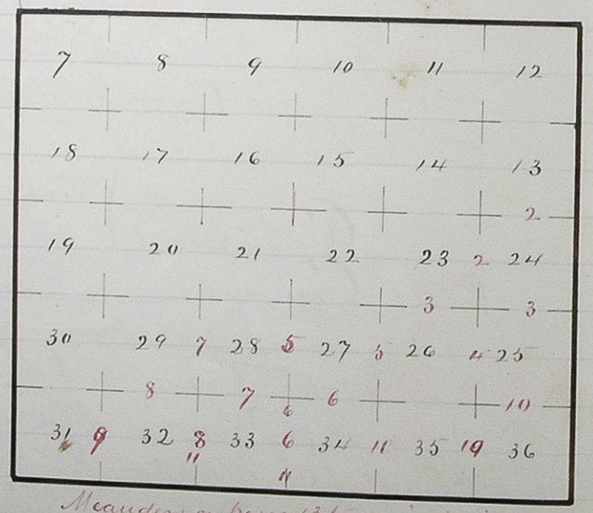
Jno M Chism and Edwd Mathews, Chainmen

W. W. Mannix Monndman

D.P. Jno Mahan Flagman.

C.H. Assistant

Diagram
of
Tow No 9 N. of Range No 13 W. 6th P. M.
of the
Island Reservation
in the
State of Nebraska
Referring the lines to the pages of field notes




Meanders on pages 13 to 21 inclusive



Township No 9 N. Range No 13 W. 6th P. M.

Chains

To determine the proper adjustment of my Compass for subdividing this Township I commence at the Cor to secs 11. 12. 13 and 14 and run

South on a blank line bet secs 13 and 14

Va 14° 15' E.

40 00 To a point 5 lks E of qr sec cor

80 00 To a point 12 lks E of cor to secs 13. 14. 23 and 24

Therefore to retrace this line or run parallel thereto my compass must be adjusted to a

Va 14° 10' E.

Township No 9 N. Range No 13 W. 6th P.M.

Chains

Beginning at the M.C. on N Bank of N Channel of Platte River which is 53.74 chs East of cor to secs 13.14.23 & 24

I run East on true line bet secs 13 and 24

Va 14° 10' E.

8.05 Across channel

Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C on right bank N Chan

26.31 Cor to secs 13 and 24 on Range line Tom 9 bet ranges 12 and 13.

---

From the M.C. bearing 41 chs S. of cor to secs 13.14.23 and 24 I run South on true line bet secs 23 and 24

Va 14° 8' E.

4.12 Across Channel

Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of main ~~Channel~~ ~~River~~ bet secs 23 and 24

39.00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone



Township No 9 N. Range No 13 W. 6th P.M.

Chains

raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 23.24.25 and 26

Level bottom 2nd rate

---

East on random line bet secs 24 and 25.

Va 14° 15' E.

40.00 Set temporary qr sec cor

79.88 Intersect Range line 12 lks S of cor to secs 24 and 25 from which cor I run

S 89° 55' West on true line bet secs 24 and 25.

Va 14° 15' E.

39.94 Set post 3 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

79.88 Cor to secs 23.24.25 and 26

Level bottom 1st rate

---

West on true line bet secs 23 and 26

Va 14° 10' E

31.75 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C on right bank N Chan

## Township No 9 N Range No 13 W 6th P.M.

| Chains | | |
|---|---|---|
| 33 | 15 | Over Channel |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec |
| 41 | 90 | Over Island |
| 44 | 40 | To Established M.C. on left bank N Channel Level bottom 2nd rate |

From Cor to secs 23. 24. 25 and 26 I run
South bet secs 25 and 26

Va 14° 10' E.

| | | |
|---|---|---|
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 52 | 68 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Main Chan |
| 80 | 00 | Cor in River. Distance across River by Triangulation. Base 10 chs Angle 73° 29' Therefore distance 33.72 chs. |

M.C.



## Township No 9 N. Range 13 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | From the M.C. being 18.30 chs S of cor to secs 22. 23. 26 and 27 on left bank N Channel I run |
| | | South bet secs 26 and 27 |

Va 14° 8' E

| | | |
|---|---|---|
| 2 | 00 | Across N Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on rt bnk N Chanl |
| 21 / 40 | 70 / 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 38 / 57 | 70 / 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bnk Main N Chanl |
| 61 / 80 | 70 / 00 | Cor to secs 26. 27. 34 and 35 In river |

Distance across river by triangulation 48.29 chs Base 10.00 chs Angle 78° 18'
Level bottom 1st rate
This Section settled by 2 parties

OK

Apr 26th 1877

From Est M.C. being 53.85 chs S of cor to secs 21. 22. 27 and 28 on left bank N Channel Platte R I run
South on bottom line bet secs 27 and 28

Va 14° 15' E.

| | | |
|---|---|---|
| 4 | 85 | Across channel. Set post 2 x 3 in 4 ft 1 ft deep |

## Township No 9 N. Range No 13 W 6th P M

| Chains | | |
|---|---|---|
| | | raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on right bank N Channel |
| 26 | 15 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 27. 28. 33 and 34 |
| | | Level bottom 2nd rate — |
| | | Knowing that I would strike the River in less than 80 chs I run |
| | | East on true line bet secs 27 and 34 |
| | | Va 14° ~~40~~ 10' E |
| 34 | 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M. C. on left bank Main Chan Platte River |
| | | South bet secs 33 and 34. |
| | | Va 14° 15' E |
| 14 | 21 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M. C. on left bank Main Chan Platte River |
| 40 | 00 | ~~Gr sec cor In river~~ — Distance across River ~~49.96~~ 49.97 chs by triangulation Base 10.00 Chs Angle 78° 41' |
| | | Level bottom 1st rate — |



## Township No 9 N. Range No 13 W. 6th P. M.

| Chains | | |
|---|---|---|
| | | From Est M.C. being 65.45 chs S of cor to secs 20. 21. 28 and 29 on left bank N Channel Platte R I run |
| | | South bet secs 28 and 29 |
| | | Va 14° 20' E |
| 3 | 05 | Across Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 12 in deep for M.C. on right bank N Chan |
| 14 | 55 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 28. 29. 32 and 33 |
| | | Level bottom 1st rate — |
| | | East on random line bet secs 28 and 33. |
| | | Va 14° E |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line at cor to secs 27. 28. 33 and 34 from which cor I run |
| | | West on true line bet secs 28 and 33 |
| | | Va 14° E |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 | 00 | Cor to secs 28. 29. 32 and 33. |

Township No 9 N Range No 13 W. 6th P. M.

Chains

South bet sees 32 and 33.

Va 14°20' E.

26 44 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on left bank Main Chan

33 34 Across channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 24 x 12 in deep for M C on N. side Clarks Isla

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

57 40 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Clarks Island.

80 00 Cor to sees 32 and 33 on Surveyor's boundary of Township line in River can't be established. Level bottom 1st rule

Knowing that I will strike the River yet I was 80 chs from corner to sec. 28 29 32 & 33

West on true line bet sees 29 and 32

Va 14°30' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 24 x 12 in deep for gr sec cor

68 69 Set post 2 x 3 in 4 ft 1 ft deep raise mound of



Township No 9 N. Range No 13 W. 6th P. M.

Chains

earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank N. Channel.

70 34 To Island

74 66 Over Island

75 86 To M.C. on left bank ~~Main~~ North Channel. Platte R

From 1st M.C. 275 chs S of cor to sees 29. 30. 31 and 32 I run

South bet sees 31 and 32

Va 14°30' E.

1 00 Across channel

3 20 Across Island

4 20 Across Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Grand Island.

20 97 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Grand Island

28 31 Small Island in Channel

32 31 Over Island

32 81 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep

Township No 9 N. Range No 13 W. 6th P.M.

Chains

for M.C. on N side Clarks Island

37 25 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

actual distance 77.09 + 2.05

79 84 Intersect at the Cor. Cor to secs 31 and 32 on 2nd Stand Parl.

From cor to secs 35 and 36 on 2nd Stand Parl. I run

North bet secs 35 and 36

Va 14° E.

+ 40 00 Set post 2x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

73 65 Set post 3x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank Main Chan

Level bottom 1st rate

From cor to secs 25 and 36 on Range line of Town I run

West on true line bet secs 25 and 36

Va 14° 13' E.



Township No 9 N. Range No 13 W. 6th P.M.

Chains

34 00 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank Main Chan.

Level bottom 1st rate — All settled —

Stop here

From cor to secs 34 and 35 on 2nd Stand Parl. I run

North bet secs 34 and 35

Va 13° 55' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

54 74 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank of Main Channel

Level bottom 1st rate — Settled —

From the cor nor to secs 33 and 34 on 2nd Stand Pll I run

North bet secs 33 and 34

Va 14° 10' E.

15 80 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank Main Channel of Platte River.

Apr 27th 1877.

## Meanders of Grand Island in Town 9 N. R 13 W. 6th P.M.

| Course | Ch. | | |
|---|---|---|---|
| | | | Beginning at the M.C. bet. secs 31 and 36 T 9 N bet. Ranges 13 and 14. W I run down stream on S side Grand Island on left bank Main Chan.l of Platte River in sec 31 as follows Va 14° 30' E |
| 1 | | | |
| N 79 E | 2 | 00 | |
| S 70½ E | 3 | 00 | |
| N 76° E | 10 | 00 | |
| N 61 E | 9 | 00 | |
| S 80 E | 4 | 00 | |
| N 84 E | 10 | 00 | |
| N 67° E | 11 | 00 | |
| N 71° E | 5 | 00 | |
| N 52½ E | 7 | 00 | |
| N 85¾ E | 11 | 80 | |
| N 55 E | 4 | 00 | |
| N 63 E | 3 | 00 | |
| N 49 E | 9 | 60 | To M.C. to secs 31 and 32 |
| 2 | | | thence in sec 32 |
| S 81° E | 7 | 00 | |
| S 50° E | 4 | 00 | |
| S 39½ E | 10 | 00 | |

| | | | |
|---|---|---|---|
| S 53° E | 3 | 00 | |
| S 85° E | 18 | 00 | |
| S 89½ E | 5 | 00 | |
| S 76 E | 2 | 00 | |
| N 67° E | 14 | 00 | |
| N 64½ E | 10 | 00 | |
| N 77¾ E | 15 | 00 | To M.C. bet secs 32 and 33. |
| 3 | | | thence in sec 33. |
| N 79° E | 20 | 00 | |
| N 88° E | 10 | 00 | |
| S 81° E | 3 | 00 | |
| N 86° E | 18 | 00 | |
| N 84° E | 17 | 00 | |
| N 70½ E | 13 | 50 | To M.C. bet secs 33 and 34. |
| 4 | | | thence in sec 34 |
| N 69½ E | 24 | 00 | |
| N 64½ E | 13 | 00 | To M.C. bet secs 27 and 34 |
| 5 | | | thence in sec 27 |
| N 79° E | 11 | 00 | |
| N 50½ E | 13 | 00 | |
| N 68 E | 10 | 00 | |
| N 87½ E | 4 | 00 | |
| N 42½ E | 8 | 00 | |



| Course | Chs | | |
|---|---|---|---|
| N 65½ E | 6 | 80 | To M.C. bet secs 26 and 27 |
| 6 | | | Thence in sec 26. |
| N 87° E | 46 | 00 | |
| N 77½ E | 6 | 00 | |
| S 83° E | 18 | 00 | |
| N 74° E | 10 | 80 | To M.C. bet secs 25 and 26 |
| 7 | | | thence in sec 25 |
| × E | 5 | 00 | |
| S 70 E | 3 | 00 | |
| N 78 E | 13 | 00 | |
| N 88½ E | 12 | 00 | |
| N 76½ E | 10 | 00 | |
| N 85 E | 33 | 00 | |
| N 74 E | 5 | 00 | To M.C. on Range line bet Ranges |
| 8 | | | 12 and 13. T 9 N bet secs 25 and 30 |
| | | | From M.C. on Range line bet Secs |
| 9 | | | 25 and 30 I run up stream in sec 25 |
| N 83½ W | 12 | 00 | |
| S 88½ W | 9 | 00 | |
| S 58 W | 15 | 00 | To M.C. bet secs 25 and 36. |
| 10 | | | thence in sec 36. |
| S 58° W | 8 | 60 | |

| Course | Chs | |
|---|---|---|
| S 72° W | 7 00 | |
| N 85° W | 9 00 | |
| N 87° W | 13 00 | |
| S 79° W | 10 80 | To M.C. bet secs 35 and 36. |
| 11 | | thence in sec 35. |
| S 73° W | 24 20 | |
| S 75° W | 10 00 | |
| S 85° W | 3 00 | |
| S 78½ W | 24 00 | |
| S 75° W | 17 00 | |
| N 84½ W | 4 00 | To M.C. bet secs 34 and 35. |
| 12 | | thence in sec 34. |
| S 58½ W | 28 70 | |
| S 81° W | 13 00 | |
| S 77° W | 4 00 | |
| S 65° W | 22 00 | |
| S 58° W | 22 00 | To M.C. bet secs 33 and 34 |
| 13 | | thence in sec 33. |
| S 61° W | 14 50 | |
| S 55° W | 15 00 | To M.C. on 2nd Stand Parl. bet secs |
| 14 | | 4 and 33. bet Towns 8 and 9 N Range 13 W |



| Course | Chs | |
|---|---|---|
| | | From M.C. on 2nd Stand Parl. Town 9 R 13 W |
| | | Drive down stream in sec 32 on |
| 15 | | E side of Clarks Island as follows. |
| N 60 E | 11 00 | |
| N 83 E | 4 00 | |
| N 40½ E | 10 00 | |
| N 61½ E | 10 00 | |
| N 81½ E | 12 80 | To M.C. bet secs 32 and 33 |
| 16 | | thence in sec 33. |
| N 67° E | 49 00 | |
| N 71° E | 23 00 | |
| N 47½ E | 6 00 | To point of Clarks Island |
| N 86° W | 9 00 | |
| S 72° W | 6 00 | |
| S 83 W | 10 00 | |
| S 89 W | 17 00 | |
| N 80 W | 9 00 | |
| S 72 W | 9 00 | |
| S 74½ W | 12 80 | To M.C. bet sects 32 and 33. |
| 17 | | thence in sec 32 |
| S 68° W | 19 00 | |
| S 48 W | 6 00 | |
| S 77 W | 5 00 | |

| Course | Chs | | |
|---|---|---|---|
| S 89° W | 7 | 00 | |
| N 86° W | 10 | 00 | |
| N 68° W | 13 | 00 | |
| N 67° W | 14 | 00 | |
| S 88° W | 11 | 10 | To M.C. bet. secs 31 and 32. |
| 18 | | | thence in sec 31. |
| S 74° W | 4 | 00 | |
| S 82° W | 7 | 00 | |
| S 53° W | 7 | 00 | |
| S 54° W | 11 | 00 | |
| S 69½ W | 19 | 00 | |
| S 74½ W | 25 | 00 | |
| S 68° W | 2 | 00 | |
| S 70½ W | 12 | 50 | To M.C. on W Boundary Tp. bet. secs |
| 19 | | | 31 and 36 T 9 N Bet. Ranges 13 and 14 W.C. |
| | | | From M.C. on W Boundary of Town I |
| | | | run down stream on right bank N. Chaw |
| 20 | | | in sec 31 as follows. |
| N 82½ E | 11 | 00 | |
| S 89½ E | 5 | 00 | |
| S 73½ E | 9 | 00 | |
| N 80½ E | 7 | 00 | |
| N 85½ E | 6 | 00 | |



| Course | Chs | | |
|---|---|---|---|
| N 42½ E | 2 | 00 | |
| N 85½ E | 9 | 00 | |
| N 48½ E | 15 | 00 | |
| N 32° E | 6 | 00 | |
| N 28° E | 4 | 00 | |
| N 48° E | 8 | 00 | |
| N 70 E | 8 | 80 | To M.C. bet. secs 31 and 32. |
| 21 | | | thence in sec 32. |
| N 58° E | 13 | 30 | To M.C. bet. secs 29 and 32 |
| 22 | | | Thence in sec 29 |
| N 50° E | 8 | 00 | |
| N 77° E | 11 | 00 | |
| S 88° E | 2 | 00 | |
| N 71° E | 5 | 00 | |
| N 72° E | 8 | 00 | |
| N 82° E | 7 | 00 | |
| S 87° E | 7 | 00 | |
| N 86° E | 7 | 00 | |
| S 73° E | 7 | 00 | |
| N 84¾ E | 10 | 00 | To M.C. bet. secs 28 and 29 |
| 23 | | | thence in sec 28 |
| S 79° E | 12 | 00 | |
| N 82° E | 15 | 00 | |

| Course | Chs | |
|---|---|---|
| N 77½ E | 9 00 | |
| N 84½ E | 15 00 | |
| E | 4 00 | |
| N 82° E | 20 00 | |
| N 57½ E | 7 20 | To M.C. bet. secs 27 and 28 |
| 24 | | thence in sec 27 |
| N 58° E | 7 00 | |
| N 63½ E | 17 00 | |
| N 44½ E | 20 00 | |
| N 61° E | 8 00 | |
| N 74½ E | 8 00 | |
| N 78½ E | 9 00 | |
| N 84° E | 10 00 | |
| N 67½ E | 12 10 | To M.C. bet. secs 26 and 27 |
| 25 | | thence in sec 26 |
| N 76° E | 9 00 | |
| N 55½ E | 7 00 | |
| S 87½ E | 6 00 | |
| N 82° E | 9 00 | |
| N 59° E | 17 00 | |
| N 45° E | 6 30 | To M.C. bet secs 23 and 26 |
| 26 | | thence in sec 23. |
| N 48° E | 9 00 | |



| Course | Chs | |
|---|---|---|
| N 40° E | 12 00 | |
| N 41½ E | 11 00 | |
| N 36½ E | 9 00 | |
| N 44¾ E | 6 40 | To M.C. bet. secs 23 and 24 |
| 27 | | thence in sec 24 |
| N 70° E | 5 00 | |
| N 86° E | 11 00 | |
| N 75° E | 6 00 | |
| N 52° E | 8 00 | |
| N 61° E | 8 00 | |
| N 38° E | 10 00 | |
| N 50½ E | 4 00 | |
| N 16° E | 3 00 | |
| N 44° E | 10 00 | |
| N 48½ E | 8 00 | |
| N 37½ E | 7 60 | To M.C. bet. secs 13 and 24 |
| 28 | | thence in sec 13 |
| N 30° E | 4 00 | |
| N 38½ E | 6 00 | |
| N 51° E | 8 00 | |
| N 64° E | 7 00 | To M.C. on E Boundary of Towns 9 bet. Ranges 12 and 13 - bet. secs 13 and 18. |
| 29 | | |

April 28th/77

## General Description

The Islands in this Township contains low level, bottom lands Soil 1st & 2nd rate. It is partly occupied by actual Settlers, and is suitable for grazing purposes

## List of Names

and duties of Individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Town No 9 N. of Range No 13 West. of the 6th P.M. showing the respective capacities in which they acted

| | |
|---|---|
| Jno H Chism | Chainmen |
| Edwd Mathews | |
| Wm. W. Maunis | Mounedman |
| Jno Mahan | Flagman |

We do hereby Certify that we have assisted James F Murphy in Surveying and Subdividing Fractional Township Nº 9 Range Nº 13 W of Fort Kearney Military Reservation Said Townships and have been in all respects to the Best of our Knowledge and belief well and faithfully Surveyed and the boundry mounds planted according to the instructions of the Surveyor General. dimensions Character and Construction and marking according or in manner Specifically described in foregoing Fieldnote

John M. Chism Chain Man
Edward Mathers Chain Man
John Mahan Flag Man
William Wannix Mound Man

Subscribed in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Neb.

I James T. Murphy deputy surveyor do solemnly swear that in pursuance of a Contract wherein Chas W Dake and James T Murphy are joint contractors with Jno R Clark U.S. Surveyor General for the District of Nebraska and Iowa bearing date January 30th 1877 in the months of Mch and May 1877. and in strict conformity to the Laws of the United States and the Instructions furnished by by the Surveyor General. I have well faithfully and truly in my own proper person surveyed all these parts, or portions ~~the Subdivision and Meander lines~~ of frac. Township No. 9 N of the Base Line of Range No 13 W of the 6th P.M. in the Mt Clearney Island Reservation in said State, and I do further solemnly swear that the corner Monuments have been established and perpetuated in strict accordance with the Surveying Manual printed instructions and Special instructions of the Surveyor General and are of the dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and origonal field notes of such survey

J T Murphy

Subscribed to by said James T Murphy and Sworn to before me the undersigned this 8th day of August 1877

Tho Pollock
Notary Public for
Cass Co Nebraska

Surveyor Generals Office
Plattsmouth Neb. Nov. 1st 1877

The foregoing field notes of the survey of the subdivision and Meander Lines of Township No. 9 N of the Base Line of Range No. 13 W of 6th P. M. of the Ft Kearney Island Reservation in the State of Nebraska Executed by James T. Murphy deputy surveyor under joint Contract No. 105 dated January 30th 1877 In the month of April 1877 having been critically examined, the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Jno. R. Clark

Surveyor Genl

Ex^d. H.S.

145

169

# Field Notes
of the
Survey of the Subdivision and Meander Lines
of
Town No. 7 N. of the Base Line
of
Range No. 14 W. of 6th Principal Meridian
of the
Ft. Kearney Island Reservation
in the
State of Nebraska

Executed by
James T. Murphy deputy surveyor under joint Contract No. 165 dated Jan 30th 1877.

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Survey

Commenced May 8th 1877
Completed May 11th 1877

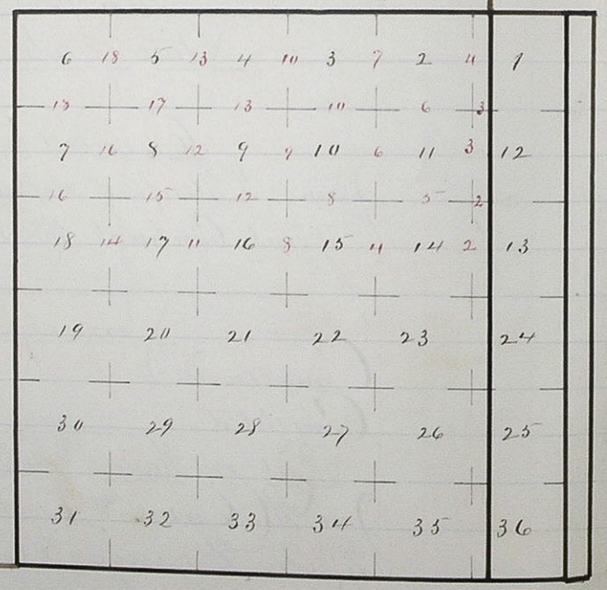
List of Names and duties of Assistants.
Jno M Chism and Edwd Mathews Chainmen
Wm W. Mannix Moundman
Jno Mahan Flagman

D.P.

PLAT. H.S.
Cass Co. Nebraska

Diagram
of
Town No. 7 N. Range 14 W 6th Princl. Meri

Referring the lines to the pages of field notes,






Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

To determine the proper adjustment of my Compass for subdividing this fract. Township I commence at the established cor to secs 13, 14, 23 and 24 and run

South on a blank line along the East Boundary of Reservation

Va 13° 18' E

40 00 To a point 16 lks E of qr sec cor

80 00 To a point 42 lks E of cor to secs 23, 24, 25 and 26

Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a

Va 13° E.

Township No 7 N. Range No 14 W. 6th P. M.

Chains

From the established cor between secs 13 and 14 on the S. Boundary of the Reservation which is 14.17 chs W of the cor to secs 13. 14. 23 and 24 I run

North bet secs 13 and 14

Va 13° E.

25.83 Set post 3x3 in 4 ft 1 ft deep deposit - Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

65.83 Set post 3x3 in 4 ft 1 ft deep deposit - Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 11. 12. 13 and 14

Level 1st rate good for cultivation

---

East on true line bet secs 12 and 13

Va 12° 49' E

5 37 Intersect E. & W. cor bet secs 12 and 13 on East Boundary of Reservation

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Township No 7 N. Range No 14 W. 6th P. M.

Chains

North bet secs 11 and 12

Va 13° 04' E.

4 0 00 Over level table land

Set post 3x3 in 4 ft 1 ft deep deposit - Lime-stone raise mound of earth 2 ft high with pits 18x24x12 in deep for qr sec cor.

6 5 00 Enter Sand Hills

8 0 00 Over Sandy slope

Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 1. 2. 11 and 12

Land 1st and 2nd rate good for cultivation and grazing.

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East on true line bet secs 1 and 12

Va 12° 55' E.

5 11 Intersect cor bet secs 1 and 12 on East Boundary of Reservation

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Township No. 7 N. Range No. 14 W. 6th P. M.

Chains

North on random line bet secs 1 and 2
Va 13° 07' E.

40 00 Set temporary qr sec cor
43 00 Descend slope of Sand Hills
50 00 Center of Valley - Rolling and Sandy
75 00 Over Valley
80 10 Intersect N Boundary of Township
21 lks W of cor to secs 1 and 2
from which cor Draw
S 00.09' West on true line bet secs 1 and 2
Va 13° 07' E
40 10 Set post 3x3 in 4 ft 1 ft deep deposit Lime
stone raise mound of earth 2 ft high
from pits 18x24x12 in deep for qr sec
80 10 Cor to secs 1. 2. 11 and 12
Broken and Sandy 2nd rate

---

From the established cor bet secs 14 and 15
on S Boundary of Reservation which
is 14.36 chs W of cor to secs 14, 15
22, and 23 Draw
North bet secs 14 and 15
Va 13° 08' E.



Township No. 7 N. Range No. 14 W. 6th P. M.

Chains

25.64 Set post 3x3 in 4 ft 1 ft deep deposit Limestone
raise mound of Earth 2 ft high from
pits 18x24x12 in deep for qr sec cor
65.64 Set post 3x3 in 4 ft 1 ft deep deposit Lime-
stone raise mound of earth 2 ft high
from pits 18x24x12 in deep for
Cor to secs 10. 11. 14 and 15
Level table lands 1st rate good for
Cultivation

---

East on random line bet secs 11 and 14
Va 12° 50' E.

40 00 Set temporary qr sec cor
80 00 Intersect N and S line 27 lks N of cor
to secs 11. 12. 13 and 14. from which cor Draw
North 89° 54' West on true line bet secs 11 & 14
Va 12° 50' E
40 00 Set post 3x3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18x24x12 in deep
for qr sec cor
80 00 Cor to secs 10. 11. 14 and 15.
Sloping west 1st rate good for farming.

Township No. 7 N. Range No. 14 W. 6th P. M.

Chains

North bet. Secs 10 and 11
Va 13° 08' E.

25 00 Gently rolling table land
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec
50 00 Descend slope
65 00 Over Rolling Valley
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Cor to secs 2. 3. 10 and 11
Rolling high and sandy 2nd and 3d rate.

East on random line bet. secs 2 and 11
Va 13° E.

40 00 Set temporary qr sec cor
80 00 Intersect W and S line 21 lks N of cor to secs 1. 2. 11 and 12 from which cor bears
N 89° 51' West on true line bet. secs 2 and 11
Va 13° E.
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth with pits 18 x 24



Township No. 7 N. Range No. 14 W. 6th P. M.

Chains

inches deep for qr sec cor
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 2. 3. 10 and 11
High rolling and sandy 3d rate Grazing land.

North on random line bet. secs 2 and 3
Va 13° 07' E
40 00 Set temporary qr sec cor
80 00 Intersect West Boundary of Town 12 lks west of cor to Secs 2 and 3 from which cor bears
S .05' West on true line bet. secs 2 and 3
Va 13° 07' E
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone, raise mound of earth with pits 18 x 24 x 12 in deep for qr sec cor
80 00 Cor to secs 2. 3. 10 and 11.
High rolling and Sandy 3d rate Grazing land.

14
2 16

Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

From the established cor on the S Boundary of Reservation which is 14.68 ch N of cor to 15. 16. 21 and 22 & run
North bet secs 15 and 16
Va 13° 18' E
25.32 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor
65.32 Set post 3x3 in 4 ft 1 ft deep raise mound with pits 18x24 12 in deep for cor to secs 9. 10. 15 and 16
Rolling 2nd rate — Farm land
May 8th 1877

East on random line bet secs 10 and 15
Va 13° E
40 00 Set post for temporary qr sec cor
79 92 Intersect N and S line 12 chs N of cor to secs 10. 11. 14 and 15 from which cor bears
N 89° 54' West on true line bet secs 10 and 15
Va 13° E.



Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

~~39 94~~ 39 96 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor
79 92 Cor to secs 9. 10. 15 and 16.
Gently rolling sloping south 2nd rate — Grazing or farming land

North bet secs 9 and 10
Va 12° 55' E.
16 00 Over slope and enter hills
35 00 Over Hills and enter Valley
40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in for qr sec cor
55 00 Leave Valley and ascend slope of hill
80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth with pits 18x24x12 in deep for Cor to secs 3. 4. 9 and 10.
Hills 3d rate — Valleys 2nd rate — Grazing land.

Lassen Co. Nebraska

Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

East on random line bet. secs. 3 and 10
Va 13° 5' E.

40 00 Set temporary qr sec cor

80 11 Intersect N and S line 13 lks N of cor to secs. 2. 3. 10 and 11 from which cor d run

S 89° 54' West on true line bet. secs. 3 and 10
Va 13° 05' E

40 05 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 11 Cor to secs. 3. 4. 9 and 10
Sand Hills 3rd rate, grazing land.

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North on random line bet. secs. 3 and 4
Va 13° E

10 00 Leave rolling sandy valley, enter Hills

20 00 Enter small valley

26 00 Ascend slope

40 00 Set temporary qr sec cor

54 00 Enter valley

57 00 Ascend slope

79 87 Intersect N Bndry of Town 17 lks West of cor to secs 3 and 4 from which cor d run



Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

South 7' West on true line bet. secs. 3 and 4
Va 13° E

39 87 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

79 87 Cor to secs. 3. 4. 9 and 10
Sand Hills 3rd rate - grazing land.

---

From the established cor on S Boundary of Reservation bet. sec 16 and 17 which is 13.80 chs N of the cor to secs 16. 17. 20. 21. I run

North bet. secs 16 and 17
Va 13° E

26.20 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr cor

66.20 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 8. 9. 16 and 17

Rolling table land 2nd rate
Farming land -

Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

East on random line bet secs 9 and 16
Va 13° 07' E.

40 00 Set temporary qr sec cor
80 09 Intersect W and S line 21 lks W of cor to secs 9. 10. 15 and 16 from which cor I run
N 89° 57' West on true line bet secs 9 & 16
Va 13° 07' E

40 04 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
80 09 Cor to Secs 8. 9. 16 and 17
Rolling table land 2nd rate Farming land

North bet secs 8 and 9
Va 13° E

18 00 Enter rolling sandy Valley
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
47 00 Enter Sand Hills
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit



Township No. 7 N. Range No. 14 W. 6th P.M.

Chains

Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 4. 5. 8. and 9.
Grazing land 2nd and 3d rate
May 9th 1877.

East on random line bet Secs 4 and 9
Va 13° 10' E

20 00 Enter Sand Hills
40 00 Set temporary qr sec cor
80 00 Intersect N and S line 7 lks W of cor to Secs 3. 4. 9 and 10 from which cor I run
N 89° 57' West on true line bet secs 4 & 9
Va 13° 10' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
80 00 Cor to secs 4. 5. 8 and 9
Sand Hills 3d rate

North on random line bet secs 4 and 5.
Va 12° 50' E

25 00 ~~Over~~ around Sand Hills

Township No 7 N. Range No 14 W. 6th P. M.

Chains

40 00 Set temporary qr sec cor

60 00 Enter Rolling Valley

80 05 Intersect North Bndry of Township 14 1 lks E of cor to secs 4 and 5 from which cor I run

S 6' East on true line bet secs 4 and 5

Va 12°50' E

40 05 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 05 Cor to secs 4, 5, 8 and 9

Rolling 2nd and 3d rule good grazing

---

From the established cor on the South Boundary of Reservation which is 13.49 chs W of cor to 17, 18, 19 and 20 I run

North bet secs 17 and 18

Va 12°56' E.

26 51 ~~Over~~ Leave table land

Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high



Township No 7 N. Range No 14 W. 6th P. M.

Chains

from pits 18x24x12 in deep for qr cor

46 00 Enter Sand hills

~~46~~ 66 51 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 7, 8, 17 and 18

Mostly rolling 2nd rule

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East on random line bet secs 8 and 17

Va 13°35' E.

40 00 Set temporary qr sec cor

80 15 Intersect N and S ~~Boundary~~ line 9 lks S of cor to secs 8, 9, 16 and 17 from which cor I run

S 89°56' West on true line bet secs 8 & 17.

Va 13°35' E.

40 07½ Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 15 Cor to secs 7, 8, 17 and 18

Sand Hills 3d rule

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Cass Co. Nebraska

Township No 7 N. Range No 14 W. 6th P. M.

Chains

West on random line bet secs 7 and 18
Va 13° E.

40 00 Set temporary gr sec cor

78 12 Intersect West Boundary of Township 26 lks S of cor to secs 7 and 18 from which cor I run

S 89°49' East on true line bet secs 7 and 18
Va 13° E.

38 12 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

78 12 Cor to secs 7. 8, 17 and 18
Sand Hills 3d rate

North bet secs 7 and 8
Va 12°50' E

21 00 Enter ~~rolling~~ Valley

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

58 00 Enter Sand Hills



Township No 7 N. Range No 14 W 6th P. M.

Chains

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 5. 6. 7 and 8.
Valley 2nd rate Sand Hills 3d rate

East on random line bet secs 5 and 8
Va 12°40' E.

40 00 Set temporary gr sec cor

80 09 Intersect N and S line 2 lks N of cor to secs 4. 5. 8 and 9 from which cor I run

N 89°59' West on true line bet secs 5 and 8
Va 12°40' E

40 04½ Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 09 Cor to secs 5. 6. 7 and 8
Sand Hills 3d rate

Township No 7 N. Range No 11 W. 6th P.M.

Chains

West on random line bet secs 6 and 7
Va 13° 02' E

40 00 Set temporary qr sec cor

77 95 Intersect West Boundary of Township
11 lks S of cor to secs 6 and 7 from
which cor I raise

S 89° 55' East on true line bet secs 6 and 7
Va 13° 2' E

37 95 Set post 3x3 in 4 ft 1 ft deep deposit Lime
stone raise mound of earth 2 ft high
from pits 18x24x12 in deep for
qr sec cor

77 95 Cor to secs 5. 6. 7 and 8.
Sand Hills 3d rate

---

North on random line bet secs 5 and 6
Va 13° E.

30 00 Enter Valley

40 00 Set temporary qr sec cor

50 00 Enter Sand hills

80 15 Intersect N Boundary of Township
9 lks E of cor to secs 5 and 6 from
which cor I raise



Township No 7 N. Range No 11 W 6th P.M.

Chains

S 4' East on true line bet secs 5 and 6
Va 13° E.

40 15 Set post 3x3 in 4 ft 1 ft deep deposit Lime
stone raise mound of earth 2 ft high
from pits 18x24x12 in deep for qr cor

80 15 Cor to secs 5. 6. 7 and 8
Mostly Sand Hills 3d rate

May 11th 1877.

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General Description

The land in this Township is mostly high rolling Sandhills of a 3d rate quality. Much of it is very fair grazing but unfit for cultivation.

Cor posts are all of Cedar and Limestone marked as per instructions deposited at every qr sec and sec cor.

## List of Names

Of Individuals employed to assist in running, measuring or marking the Lines and Corners of Town No 7 N. Range No 14 West of 6th P.M. and showing the various capacities in which they acted

| | |
|---|---|
| Jno M. Chisin | Chainmen |
| Edwd Mathews | |
| Wm W. Mannix | Mound man |
| Jno Mahan | Flagman |

---



We do hereby certify that we have assisted James T. Murphy Deputy Surveyor in Surveying Fractional Township No 7 N Range 14 and its Subdivisions in the Fort Kearney Military Reservation and that said Township and Subdivisions have in all Respects to the best of our knowledge and belief Been well and faithfully Surveyed and the Boundry Mounds planted according to the instructions furnished by the surveyor General of dimensions, Character, and Construction and Marking, ~~according~~ and in the manner as Specifically described in foregoing Fieldnotes

John M. Chisin Chainman
Edward Mathews Chain man
John Mahan Flag man
William W Mannix Mound man

Subscribed in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Neb.

I James T. Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas. W. Dahl and James T. Murphy are joint contractors with Jno R. Clark, U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. ~~in the month of May 1877.~~ and in strict conformity to the instructions of the Surveyor General the surveying Manual and the Laws of the United States. I have well faithfully and truly in my own proper person surveyed all those parts or portions of fractl. Town No 7 N. Range No 14 W of 6th P.M. in the Ft. Kearney Military Reservation in Nebraska described in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that the corner monuments are of the dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and origonal field notes of such survey

James T. Murphy

Subscribed by said James T. Murphy and sworn to before me the undersigned this 8th day of August 1877. Thos Pollock Notary Public Cass Co. Nebraska

of said survey have been established and perpetuated in strict accordance with the Surveying Manual Printed Instructions and Special Instructions of the Surveyor General and

Surveyor General's Office
Plattsmouth Neb Nov. 1st 1877

The foregoing field notes of the Survey and Subdivision of frad Township No 7 North. of Range No 14 West of the 6th P.M. in the Ft. Kearney Military Reservation State of Nebraska Executed by James T. Murphy Deputy Surveyor under joint Contract No 105 dated January 30th 1877 in the Month of May 1877 - having been critically Examined. the necessary Corrections and Explanations made. the said field notes and the Surveys they describe are hereby approved

Jno R. Clark
Surveyor General

Ev'd Hs.
171C
35
207

Ev^d. H.S.

171C

# Field Notes

of the

Survey and Subdivision

of

Town No. 8 N. Base Line

of

Range No. 14 W of 6th Principal Meridian

on the

Ft. Kearney Military Reservation

in the

State of Nebraska.

Executed by

James T. Murphy deputy surveyor under joint Contract No. 105. dated January 30th 1877.

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Survey

Commenced April 13d 1877.

Completed April 25th 1877.

List of Names and duties of Assistants.

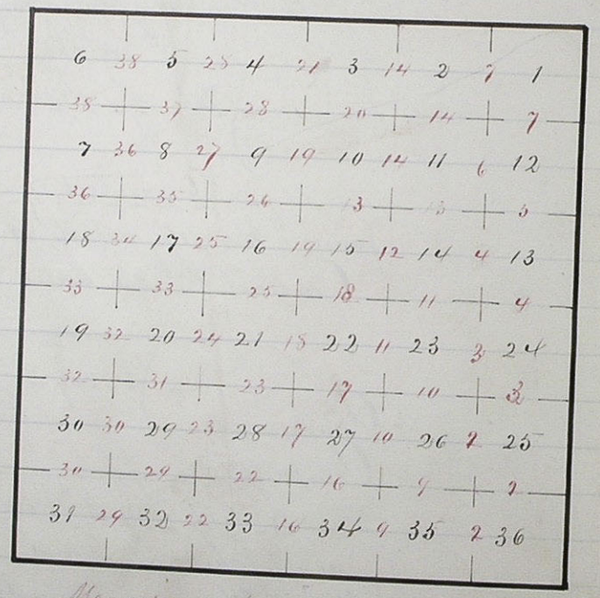
Jno M. Chism and Edwd Mathews Chainmen.

Wm W. Mannix Mound man

D.P. Jno Mahan Flagman

PLAT: H.S.

Diagram
of
Tow 8 N Range 14 W. 6th P.M. in Nebraska




Meanders on pages 41 to 61 inclusive.



Township No 8 N. Range No 14 W 6th P.M.

~~Chains~~

To determine the proper adjustment of my Compass for subdividing this fractional Township I commence at the established Cor to Tows 7 and 8 N. Ranges 13 and 14 W. run North on a blank line along East Boundary of Sec 36

Va 13° 45' E.

40 00 To a point 16 lks W of g sec cor
80 00 To a point 34 lks W of Cor to secs 25. 30. 31 and 36.

Therefore to retrace this line or run parallel thereto my compass must be adjusted to a

Va 13° 30' E.

T. 8 N. R 14 W

From the established Cor on the South Boundary of Twp 8 Range 14 W run North bet Secs 35 and 36

Va 13° 30' E.

40 00 Set post 2x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 00 Set post 2x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in for cor to secs 25. 26. 35 and 36

Sand Hills 3d rate

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East on true line bet Secs 25 and 36

Va 13° 20' E.

5 07 Intersect E Boundary Reservation at cor bet Secs 25 and 36.

Sand Hills 3d rate

North bet Secs 25 and 26

Va 13° 20' E.

40 00 Set post 2x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits



T. 8 N. R 14 W

175

18x24x12 in deep for qr sec cor

80 00 Set post 2x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18.24x12 in deep for cor to secs 23. 24. 25 and 26

Sand Hills 3d rate

---

East on true line bet Secs 24 and 25

Va 13° 15' E.

4.44 Intersect East Boundary of Reservation at Cor bet Secs 24 and 25.

Level 2nd rate

---

North bet Secs 23 and 24

Va 13° 30' E.

7 10 B. and M. R.R.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

63 75 Set for R.R. grade

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 24x12 in deep for cor to secs 13. 14. 23 and 24.

Level Bottom 1st rate

Town No 8 N. Range No. 14 W. of 6th P.M.

| Chains | | |
|---|---|---|
| | | East on true line bet. secs 13 and 24 |
| | | Va 13° 30' E. |
| 5 | 55 | Intersect East Boundary of Reservation at Cor bet secs 13 and 24 |
| | | Level 1st rate |
| | | North bet. secs 13 and 14 |
| | | Va 13° 30' E. |
| 33 | 65 | Set post 2 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft with pits 18 x 24 x 12 in deep for M.C. on S right side bank S Channel P.R. |
| 40 | 00 | Gr sec cor in River cannot be established. |
| 44 | 33 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on left N. Bank side of S. Channel P. Riv. |
| 80 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 11, 12, 13 and 14 |
| | | S of Channel level bottom 1st rate |
| | | N of Channel low 2nd rate |

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet. secs 12 and 13 |
| | | Va 13° 40' E. |
| 40 | 00 | Set temporary gr sec cor |
| 55 | 76 | To Channel, Set temporary M.C. |
| 80 | 00 | Intersect ~~N and S line~~ East Boundary of Township 5 lks N of Stake in Channel for cor to secs 12 and 13 from which cor I run |
| | | N 89° 58' West on true line bet secs 12 and 13 |
| | | Va 13° 40' E. |
| 24 | 24 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left N. Bank S. Channel |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 | 00 | Cor to secs 11, 12, 13 and 14 |
| | | Low Level 2nd rate |
| | | April 13th 1877. |

## Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | North bet secs 11 and 12 |
| | | Va 13°30' E. |
| 24 | 53 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S bank of Central Channel. |
| 30.00 | | To small Island |
| 32.50 | | Across Island |
| 40 | 00 | Gr sec Cor in River cannot be established |
| 48 | 00 | To Carlysle Island Set post 2 x 3 ft 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. |
| 52 | 20 | Over Island S side of Island Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth with pits 18 x 24 x 12 in deep for M.C. on N side Island |
| 56 | 20 | Over Channel |
| 57 | 43 | Over Island |
| 59 | 43 | Set M.C. post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 24 x 12 in deep for M.C. on N side of Central Channel |
| 80 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 1, 2, 11 and 12 |
| | | Low Bottom 2nd rate |



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## Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 1 and 12 |
| 28 | 22 | Va 13°30' E. |
| | | To Channel Set temporary M.C. |
| 37 | 30 | Over Channel Set temporary M.C. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect ~~N and S line~~ East Boundary of Township 50 lks N of cor to secs 1 and 12 from which cor I run |
| | | N 89°39' West on true line bet secs 1 and 12 |
| | | Va 13°30' E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 42 | 70 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side N ~~Channel~~ N bank Carlisle Island |
| 51 | 78 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank N Central Channel |
| 80 | 00 | Cor to secs 1, 2, 11 and 12 Platte |
| | | Low wet bottom 3d rate |
| | | North on a true line bet secs 1 and 2 |
| | | Va 13°25' E. |

Township No 8 N Range No 14 W 6th P.M.

| Chains | | |
|---|---|---|
| 36 | 15 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of N Channel. |
| 40 | 00 | Gr sec cor in River (P. Rim) cannot be established |
| 45 | 43 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Clarks Island |
| 52 | 13 | Set Meander post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft deep from pits 18 24 x 12 in deep for M.C. on N side Clarks Island |
| 59 | 78 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Grand Island |
| 79 | 88 | Intersect 2nd Stand Par 3.52 chs West of Standard cor to secs 35 and 36 (from 9 N R 14 W) where I Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Closing cor to Secs 1 and 2 Town 8 R 14 W. |
| | | Level Bottom 2nd rate — |



Township No 8 N Range No 14 W 6th P.M.

| Chains | | |
|---|---|---|
| | | From established cor on South Boundary of Township true North bet secs 34 and 35 Va 13° 10' E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18. 24 x 12 in deep for gr sec cor |
| 80 | 00 | Set post 3 x 3 in x 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 26. 27. 34 and 35. |
| | | Sand Hills 3d rate — |
| | | East Bet Secs 26 and 35 on random line Va 13° 15' E. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line 23 chs N of cor to secs 25. 26. 35 and 36. from which cor I run N 89° 50' West on true line bet secs 26 and 35. Va 13° 15' E. |
| 40 | 00 | Set post 3 x 3 in x 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |

Township No 8 N. Range No 14 W. 6th P.M.

Chains

80 00 Cor to secs 26. 27. 34 and 35
Sand Hills 3d rate

North bet secs 26 and 27
Va 13° 15' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

50 00 Enter Sandy Bottom

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 22, 23. 26 and 27
Sand hills 3d rate Bottom 2nd rate

East on random line bet secs 23 and 26
Cor in sight Va 13° 20' E.

40 00 Set temporary qr sec cor

80 00 Intersect N and S line at cor to secs 23. 24. 25 and 26. from which cor drum
West on true line bet secs 23 and 26.
Va 13° 20' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone



Township No 8 N Range No 14 W. 6th P.M.

Chains

raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 00 Cor to secs 23. 24. 25 and 26
Level bottom 2nd rate

North bet secs 22 and 23
Va 13° 15' E.

7 60 B. and M. RR.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

57 50 St Joe and Denver RR.

80 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 14. 15. 22 and 23.
Level bottom 1st rate April 14th 1877

East on random line bet secs 14 and 23.
Cor in view Va 13° 22' E

40 00 Set temporary qr sec cor

80 00 Intersect N and S line at cor to secs 13. 14. 23 and 24 from which cor drum

## Township No 8 N. R No 14 W. 6th P.M.

| Chains | |
|---|---|
| | West on true line bet sees ~~12~~ 14 and ~~22~~ 23 |
| | Va 13° 22' E. |
| 4000 | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 8000 | Cor to secs 14, 15, 22 and 23 |
| | Level bottom 1st rate |
| | North bet secs 14 and 15 |
| | Va 13° E. |
| 2300 | Set post 2x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank of South Channel |
| 2970 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M C on left bank S Channel |
| 4000 | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 8000 | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep from cor to secs 10, 11, 14 and 15 |
| | Level bottom 2nd rate |



## Township No 8 N. Range No 14 W. 6th P.M.

| Chains | |
|---|---|
| | East on random line bet sees 11 and 14 |
| | Va 13° 15' E. |
| 4000 | Set temporary qr sec cor |
| 7989 | Intersect N and S line 7 lks N of cor to secs 11, 12, 13 and 14 from which cor d run |
| | North 89° 57' West on true line bet secs 11 and 14. |
| | Va 13° 15' E |
| 3994½ | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 7989 | Cor to secs 10, 11, 14 and 15 |
| | Level bottom 1st rate |
| | Approximately that large stripe timber in lieu of line tree |
| | West on true line bet sees 10 and 15 |
| | Va 13° 20' E |
| 4000 | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 5160 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on Right bank Main Channel. |
| ~~8000~~ | ~~Stake in shallow water~~ |
| | ~~Level bottom 1st rate~~ |
| | Level bottom first rate |

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | North bet Secs 10 and 11 |
| | | Va 13° E. |
| 25 | 22 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. N Va |
| 40 | 00 | Right bank of main Channel Gr cor in river cannot be established |
| 43 | 95 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. left bank main Channel |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor secs 2-3-10 & 11 |
| | | Level bottom 2nd rate |
| | | Cast on random line bet secs 2 and 11 |
| | | Va 13° 15' E. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line 38 lks N of cor to secs 1. 2. 11. 12 from which d |
| | | N 89° 44' West on true line bet secs 2 and 11 |
| | | Va 13° 15' E |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for gr sec cor |
| 80 | 00 | Cor to secs 2. 3. 10 and 11. |
| | | Level bottom 2nd rate |
| | | North bet secs 2 and 3 |
| | | Va 13° 05' E. |
| 10 | 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound 2 ft high from pits 18 |



Township No 8. N. of Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | for M.C. on N side of Ft Farm Island |
| 13 | 40 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. ~~over channel~~ on S side Drover Island |
| 21 | 25 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Drovers Island. |
| 38 | 50 | To small Island |
| 39 | 85 | across |
| 40 | 00 | Gr sec cor in river cannot be established. |
| 43 | 34 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Grand Island |
| 74 | 84 | Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank N Channel |
| 78 | 41 | Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Left bank N. Channel |
| 79 | 41 | Intersect 2nd Stand Parl 3.57 chs N of cor to secs 34 and 35 where I set closing corner to Secs 2 & 3 Town 8 N. R. 14 W. |
| | | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for closing cor |
| | | Land Bottom, 2nd Rate. |

Township No 8 N. Range No 1 W. 6th P.M.

Chains

From cor to secs 33 and 34 on S Boundary of Township I run
North bet secs 33 and 34
Va 13° 30' E

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 27. 28. 33 and 34
Sand Hills 3d rate

East on random line bet secs 27 and 34
Va 13° 45' E.

40 00 Set temporary qr sec cor
80 20 Intersect W and S line 17 chs W of cor to secs 26. 27. 34 and 35 from which cor I run
N 89° 53' West on true line bet secs 27 and 34
Va 13° 45.
40 10 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor



Township No 8 N. of Range No 1 W. 6th P.M.

Chains

80 20 Cor to secs 27. 28. 33 and 34
Sand Hills 3d rate
April 16th 1877

North bet secs 27 and 28
Va 13° 25' E.

25 00 Enter Sandy bottom
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 21. 22. 27 and 28.
Rolling 2nd and 3d rate

East on random line bet secs 22 and 27
Cor in view Va 13° 40' E.
40 00 Set temporary qr sec cor
79 85 Intersect W and S line at cor to secs 22. 23. 27 and 26 from which cor I run
West on true line bet secs 22 and 27
Va 13° 40' E.
39 92½ Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone

Township No 8 N. Range No 1 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 79 | 85 | Cor to secs 21. 22. 27 and 28 |
| | | Level bottom 2nd rate |

North bet secs 21 and 22

Va 13° 20' E.

| | | |
|---|---|---|
| 8 | 16 | B and M. R.R. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 51 | 50 | St Joe and Denver R.R. bed. |
| 69 | 71 | Set post 3 x 3 in 4 ft 1 ft deep raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of Channel |
| 80 | 00 | Set post 3 x 3 in 4 ft, 1 ft deep raised mound of earth 2 ft high from 1 pit 18 x 24 x 12 in deep for M.C. on left bank of S. Channel, also for to secs 15, 16, 21 and 22. |
| ~~80~~ | ~~00~~ | Level bottom 1st rate |

East on random line bet secs 15 and 22.

Va 13° 20' E.

| | | |
|---|---|---|
| 19 | 41 | Over Channel. Set temporary M.C. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 27 | Intersect N and S line 20 lks N of cor to secs 14. 15. 22. and 23 from which cor I run |



Township No 8 N. Range No 1 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | N 89° 51' West on true line bet secs 15 and 22. |

Va 13° 20' E.

| | | |
|---|---|---|
| 40 | 13½ | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 60. | 86 | Set post 3 x 3 in 4 ft 1 ft deep raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of South Channel |
| 80 | 27 | Cor to secs 16. 15. 22 and 21 |
| | | Level bottom 2nd rate |

North bet secs 15 and 16

Va 13° 25' E.

| | | |
|---|---|---|
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 58 | 16 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Blank Central Channel |
| 80 | 00 | Cor in River as water is shallow I drive stake for cor to secs 9. 10. 15 and 16 |
| | | Level Bottom 2nd rate |

X North bet secs 9 and 10 from Stake in River –

Va 13° 20' E.

| | | |
|---|---|---|
| 8 | 30 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep |

## Township No 8 N. of Range No 14 W. 6th P. M.

| Chains | | |
|---|---|---|
| | | for M.C. on S side N Farm Island |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 74 | 60 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Island |
| 78 | 50 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on South side Drover Island |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to sec 3. 4. 9 and 10. |
| | | Level bottom 2nd rate |
| | | East on random line bet secs 3 and 10 Va 13°20' E |
| 4 | 50 | To Channel Set temporary M.C. |
| 12 | 97 | Over channel set tempy M.C. |
| 40 | 00 | Set tempy gr sec cor |
| 80 | 00 | Intersect N and S line 32 lks N of cor to sec 2. 3. 10 and 11 from which cor I run |



## Township No 8 N. Range No 14 W. 6th P. M.

| Chains | | |
|---|---|---|
| | | N 89°46 West on true line bet secs 3 and 10 Va 13°20' E. |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 67 | 03 | Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. Rt bank Maquinis Chan. |
| 75 | 50 | Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Maquinis Chan. |
| 80 | 00 | Corner to Secs 3. 4. 9 and 10 |
| | | Level bottom 2nd rate |
| | | April 17th 77. |
| | | North bet secs 3 and 4 Va 13° E. |
| 19 | 59 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on North side Drover Island ~~South bank N Channel~~. |
| 40 | 00 | Gr sec cor in River, cannot be established |
| 43 | 50 | Over Channel Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. Left bank N Channel |

Township No 8 N. Range No 14 W. 6th P. M.

| Chains | |
|---|---|
| 79 70 | Intersect 2nd Stand Parl 3.50 chs W of cor to secs 33 and 34 where I set closing cor |
| | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of |
| *(Bottom 2nd rate | * earth 2 ft high with pits 18 x 24 x 12 in deep for CC T 9 N R 14 W |
| | From cor to secs 32 and 33 on South boundary of Township I run |
| | North bet secs 32 and 33 |
| | Va 13° 5' E. |
| 40 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 28, 29, 32 and 33. |
| | Sand Hills 3d rate |
| | East on random line bet secs 28 and 33. |
| | Va 13° 30' E |
| 40 00 | Set temporary gr sec cor |
| 80 00 | Intersect N and S line 17 lks N of cor to secs 27, 28, 33 and 34 from which cor drum |
| | N 89° 53' West on true line bet secs 28 and 33 |
| | Va 13° 30' E. |



Township No 8 N. Range No 14 W. 6th P. M.

| Chains | |
|---|---|
| 40 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 00 | Cor to secs 28, 29, 32 and 33. |
| | Sand Hills 3d rate |
| | North bet secs 28 and 29 |
| | Va 13° E. |
| 5 00 | Enter Sandy bottom |
| 40 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 20, 21, 28 and 29. |
| | Level 2nd rate |
| | East on random line bet secs 21 and 28 |
| | Va 13° 30' E. |
| 40 00 | Set temporary gr sec cor |
| 80 00 | Intersect N and S line 3 lks N of cor to secs 21, 22, 27 and 28 from which cor drum |

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | N 89° 59' West on true line bet. secs 21 and 28 |
| | | Va 13° 30' E. |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec |
| 80 | 00 | Cor to secs 20. 21. 28 and 29 |
| | | Level 2nd rate |
| | | North bet secs 20 and 21 |
| | | Va 13° 15' E. |
| 8 | 17 | Bd W R.R. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec |
| 45 | 25 | Set for Bd Denver R.R. bed. |
| 68 | 71 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for W.C. on right bank of channel |
| 73 | 51 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for W.C. |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime on left bank of chan. raise mound of earth 2 ft high from |



Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | pits 18 x 24 x 12 in deep for Cor to secs 16. 17. 20 and 21. |
| | | Level 1st rate. |
| | | East on random line bet secs 16 and 21 |
| | | Va 13° 25' E. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 00 | Intersect N and S line 27 lks W of cor to secs 15. 16. 21 and 22. from which cor bears |
| | | N 89° 48' West on true line bet secs 16 and 21 |
| | | Va 13° 25' E. |
| 40 | 01 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 00 | Cor to secs 16. 17. 20 and 21. |
| | | Cor level 2nd rate |
| | | North bet secs 16 and 17 |
| | | Va 13° 20' E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 50 | 12 | Set post 3 x 3 in 4 ft 1 ft deep raise mound of |

Township No 8 N. Range No 14 W. 6th P.M.

Chains

earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank Cont'd Ch.

72 22 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Central Channel

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Cor to secs 8. 9. 16 and 17

Level bottom 2nd rate

East on random line bet secs 9 and 16

Va 13° 20' E

40 00 Set temporary qr sec cor

63 48 To Channel Set temp M.C.

80 00 Intersect N and S line 10 lks N of cor to secs 9. 10. 15 and 16 at Stake from which cor E

N 89° 56' West on true line bet secs 9 & 16

Va 13° 20' E

16 52 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 1 in deep for M C on left bank Cont'd Channel

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limeston



Township No 8 N. Range No 14 W. 6th P.M.

Chains

raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Cor to secs 8. 9. 16 and 17

Cor bottom 2nd rate

April 18th 1877.

X North bet secs 8 and 9.

Va 13° 15' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

45 15 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on W. Bank of Mosquito Creek

49 01 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on S. Side of Cottonwood Island

60 61 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on W. Side of Cottonwood Island

61 11 Set post 2 x 3 in 4 ft high 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on W. Side of Cottonwood Island

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 4. 5. 8 and 9 — Level bottom 2nd rate

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 4 and 9. Va 13° 18' E. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line 7 lks N of cor to secs 3. 4. 9 and 10 from which cor I run |
| | | N 89° 57' West on true line bet secs 4 and 9 Va 13° 18' E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 80 | 00 | Cor to secs 4. 5. 8 and 9 |
| | | Level bottom 2nd rate |
| | | North on true line bet secs 4 and 5. Va 13° E. |
| 4 | 41 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank N. Chan |
| 28 | 41 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank N. Chan |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from |



Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | pits 18 x 24 x 12 in deep for gr sec cor |
| 79 | 74 | Intersect 2nd Stand Parl 3.50 chs N of cor to secs 32 and 33 (Town 9 North Range 14 West) where I set Closing Cor. |
| | | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for C.C. to secs 4 & 5 |
| | | * Bottom 2nd rate * |
| | | From cor to secs 31 and 32 on S boundary of Town 8 I run |
| | | North bet secs 31 and 32 Va 13° E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 29. 30. 31 and 32. |
| | | Sand Hills 3d rate |
| | | East on random line bet secs 29 and 32 Va 13° E. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 13 | Intersect N and S line 14 lks N of cor to secs 28, 29, 32 and 33 from which cor I run |

Township No 8 N. Range No 1 W. 6th P.M.

Chains

N 89° 54' West on true line bet secs 29 and 32
Va 13° E.

40 06½ Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

80 13 Cor to secs 29. 30. 31 and 32.
Sand Hills 3d rate

West on random line bet secs 30 and 31
Va 13° 25' E.

40 00 Set temporary gr sec cor

77 54 Intersect W boundary 5 lks S of cor to secs 30 and 31 from which cor drne
S 89° 58' East on true line bet secs 30 and 31
Va 13° 25' E.

37 54 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

77 54 Cor to secs 29. 30. 31 and 32
Sand Hills 3d rate

North bet secs 29 and 30
Va 13° E.



Township No 8 N. Range No 1 W. 6th P.M.

Chains

4 00 Enter bottom

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 19. 20. 29 and 30.
Level bottom 2nd rate

East on random line bet secs 20 and 29
Cor in view Va 13° 10' E

40 00 Set temporary gr sec cor

80 00 Intersect N and S line at cor to secs 20. 21. 28 and 29 from which cor drne
West on true line bet secs 20 and 29.
Va 13° 10' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 00 ~~Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for~~ Cor to secs 19. 20. 29 and 30
Level bottom 2nd rate

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | |
|---|---|
| | West on random line bet. Secs 19 and 30. Va 13° 30' E. |
| 40 00 | Set temporary qr sec cor |
| 77 20 | Intersect ~~West~~ Guadalupe & Tangipahoa line 20 lks S of cor to Secs 19 and 30 from which cor I run |
| | S 89° 51' East on true line bet. Secs 19 and 30 Va 13° 30' E |
| 37 20 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 77 20 | Cor to Secs 19. 20. 29 and 30. Level bottom 2nd rate April 19th 1877 |
| | North bet. Secs 19 and 20 Va 13° E. |
| 9 22 | B. and M. R.R. |
| 38 95 | Bet Jos and Denver R R bed |
| 40 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 57 00 | Slough |
| 74 60 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pit 18 x 24 x 12 in |



Township No 8 N. Range No 14 W. 6th P.M.

| Chains | |
|---|---|
| | deep for M.C. on right bank S. Chanel |
| 80 00 | Cor to Secs 17. 18. 19 and 20 In River cannot be established Low bottom 2nd rate |
| | East on random line bet. Secs 17 and 20. Va 13° 08' E. |
| 6 20 | Over Channel Set temporary M.C. |
| 40 00 | Set temporary qr sec cor |
| 80 20 | Intersect N and S line 28 lks N of cor to Secs 16. 17. 20 and 21 from which cor I run |
| | N 89° 48' West on true line bet. Secs 17 and 20. Va 13° 08' E. |
| 40 10 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 74 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N bank S. Channel. |
| 80 20 | Cor to Secs 17. 18. 19 and 20 In river Low bottom 2nd rate |
| | West on random line bet. Secs 18 and 19. Va 13° 25' E. |

Township No 8 N. Range No 14 W. 6th P.M.

| Chains | |
|---|---|
| 7 17 | Over Channel to Island, set temp M.C. |
| 40 00 | Set temporary gr sec cor |
| 72 47 | Over Island set temp M.C. |
| 77 17 | Intersect West Boundary of Town 17 lks S of cor post to secs 18 and 19 (In river) from which cor I run |
| | S 89°53' East on true line bet secs 18 and 19. Va 13°25' E. |
| 4 70 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N. bank S. Channel |
| 37 17 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 70 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. left bank S. Channel |
| 77 17 | Cor to secs 17, 18, 19 and 20 In river Low bottom 2nd rate |
| | North bet secs 17 and 18 Va 13° E. |
| 47 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits for M.C. left bk S Chan. |



Township No 8 N. Range No 14 W. 6th P.M.

| Chains | |
|---|---|
| 32 80 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. Rt bank Central Chanl. |
| 40 00 | gr sec cor In River Not established |
| 55 90 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N bank Cent. Channel |
| 80 00 | # Cor to secs 7, 8, 17 and 18 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep, for # Level bottom 2nd rate |
| X | East on random line bet secs 8 and 17 Va 13°10' E. |
| 40 00 | Set temporary gr sec cor |
| 80 30 | Intersect N and S line 3 lks N of cor to secs 8, 9, 16 and 17 from which cor I run |
| | N 89°59' West on true line bet secs 8 and 17 Va 13°10' E. |
| 40 15 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for gr sec cor |

Township No 8 N. Range No 14 W. 6th P.M.

Chains

80 30 Cor to secs 7. 8. 17 and 18
Level bottom 2nd rate

1877.

West on random line bet secs 7 and 18
Va 13° 20' E.

40 00 Set temporary qr sec cor
77 25 Intersect West Boundary 10 lks N of cor to secs 7 and 18 from which cor d nue
N 89° 56' East on true line bet secs 7 and 1
Va 13° 20' E.

37 25 Set post 3 x 3 in x 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
77 25 Cor to secs 7. 8. 17 and 18
Level bottom 2nd rate

North bet secs 7 and 8
Va 13° E.

31 20 Set post 2 x 3 in 4 fr 1 ft deep raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for M.C. Rt bank Mosquito channel



Township No 8 N. Range No 14 W. 6th P.M.

Chains

33 00 To Island
40 00 Over Island Set post 3 x 3 in 4 fr 1 fr deep deposit limestone raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for qr sec cor
43 50 Set post 2 x 3 in 4 fr 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Downs Island
80 00 Set post 3 x 3 in 4 fr 1 ft deep deposit limestone raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for Cor to secs 5. 6. 7 and 8
Level bottom 2nd rate

East on random line bet secs 5 and 8.
Va 14° E.

40 00 Set temporary qr sec cor
80 00 Intersect N and S line 47 lks N of cor to secs 4. 5. 8 and 9 from which cor d nue
N 89° 40' West on true line bet secs 5 and 8.
Va 14° E.

40 00 Set post 3 x 3 in 4 fr 1 fr deep deposit

Township No 8 N. Range No 14 W 6th P.M.

| Chains | | |
|---|---|---|
| | | limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 80 | 00 | Cor to secs 5. 6. 7 and 8. |
| | | Level bottom 2nd rate |
| | | West on true line bet secs 6 and 7 |
| | | Va 14° E |
| 19 | 92 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank North Channel. |
| | | Rolling and Sandy 3d rate |
| | | North on true line bet secs 5 and 6 |
| | | Va 13° E. |
| 6 | 40 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of N Channel |
| 29 | 12 | By actual measurement Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 for |



Township No 8 N. Range No 14 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | M. C. on left bank of North Chanl |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 79 | 70 | Intersect 2nd Stand Parl 3.58 chs W of cor to secs 31 and 32 where I set post |
| | | 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high with pits 18 x 24 x 12 in deep for closing cor to secs 5 & 6 T. 8 N R 14 W |
| | | Level 1st rate April 20th 1877. |

Meanders in T No 8 N R No 14 W 6th P.M.

| Course | | Chains | Meanders in the right-bank of Central Channel of Platte River in Town 8 Range 14 W. in Mt Carney Mills Reservation Beginning at the Meander Cor bet-secs 7 and 12 Town 8 N bet-Ranges 13 and 14 W. I run up stream on right-bank of Central Channel in sec 12 as follows- Va 13°30' E |
|---|---|---|---|
| 1 | | | |
| S 76½ W | 11 | 00 | |
| S 70° W | 8 | 00 | |
| S 75° W | 16 | 00 | |
| S 83° W | 11 | 00 | |
| S 79° W | 8 | 00 | |
| N 88° W | 7 | 00 | |
| S 89° W | 8 | 00 | |
| S 65½ W | 13 | 90 | To M.C. bet secs 11 and 12 thence in sec 11 |
| 2 | | | |
| N 59° W | 10 | 00 | |
| N 80° W | 20 | 00 | |
| S 70° W | 15 | 00 | |
| S 88½ W | 35 | 00 | |
| S 52° W | 3 | 20 | To M.C. bet-secs 10 and 11 thence in sec 10 |
| 3 | | | |

## Meanders of T 8 N R 14 W.

| Course | Chains | | |
|---|---|---|---|
| 3 | | | |
| S 73½° W | 18 | 00 | |
| S 70½° W | 11 | 00 | |
| S 60° W | 5 | 00 | |
| S 64° W | 14 | 00 | |
| S 45° W | 8 | 00 | |
| S 34½° W | 9 | 20 | To M.C. bet secs 10 and 15 |
| 4 | | | thence in sec 15 |
| S 43¼° W | 21 | 00 | |
| S ~~67~~ 64° W | 15 | 30 | To M.C. bet secs 15 and 16 |
| 5 | | | thence in sec 16 |
| S 79° W | 10 | 00 | |
| S 80° W | 7 | 00 | |
| S 83° W | 10 | 00 | |
| S 89° W | 17 | 00 | |
| S 87° W | 3 | 00 | |
| S 88° W | 29 | 00 | |
| S 64° W | 5 | 00 | To M.C. bet Secs 16 and 17 |
| 6 | | | thence in sec 17 |
| S 88° W | 16 | 00 | |
| S 80° W | ~~4~~ 7 | ~~00~~ 00 | |
| S 70° W | 24 | 00 | |
| S 78½° W | 14 | 00 | |



## Meanders of Town 8 N R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| S 77° W | 7 | 00 | |
| S 78° W | 12 | 40 | To M.C. bet secs 17 and 18 |
| 7 | | | thence in sec 18 |
| S 78° W | 10 | 00 | |
| S 80½° W | 9 | 00 | |
| S 87½° W | 22 | 00 | |
| S 71° W | 34 | 00 | |
| S 10¼° W | 4 | 80 | To M.C. bet secs 13 and 18 |
| 8 | | | |

May 17th 1877

Beginning at the M.C. on left bank of Central Channel on W Bndry of Township, run down stream in sec 18

| | | | |
|---|---|---|---|
| 9 | | | |
| N 78° E | 9 | 00 | |
| N 72¼° E | 21 | 00 | |
| N 80¼° E | 33 | 00 | |
| N 78° E | 6 | 00 | |
| E | 10 | 00 | To M.C. bet secs 17 and 18 |
| 10 | | | thence in sec 17 |
| N 61° E | 8 | 10 | |
| N 76° E | 10 | 00 | |
| N 74° E | 12 | 00 | |
| N 80° E | 10 | 00 | |
| N 87° E | 8 | 00 | |

## Meanders of Tow 8 N R 14 W 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 83 E | 34 | | To M.C. bet-secs 16 and 17 |
| 11 | | | | thence in sec 16 |
| | N 81 E | 20 | 60 | |
| | S 88 E | 24 | 00 | |
| | N 74¾ E | 20 | 00 | To M.C. bet secs 9 and 16 |
| 12 | | | | thence in Sec 9 |
| | N 64 E | 18 | 50 | |
| | | | | To M.C. bet secs 9 and 10 |
| 13 | | | | thence in Sec 10 |
| | N 68 E | 6 | 25 | |
| | N 61 E | 33 | 00 | |
| | N 35½ E | 6 | 00 | |
| | N 66½ E | 20 | 00 | |
| | N 86½ E | 4 | 00 | |
| | N 80 E | 10 | 00 | |
| | N 77¾ E | 9 | 50 | To M.C. bet-secs 10 and 11 |
| 14 | | | | thence in sec 11 |
| | N 68 E | 8 | 20 | |
| | N 84 E | 33 | 00 | |
| | N 69½ E | 19 | 00 | |
| | N 84 E | 22 | 00 | To M.C. bet-secs 11 and 12 |
| 15 | | | | thence in Sec 12 |





## Meanders of T 8 N Range 14 W

| | | | | |
|---|---|---|---|---|
| | N 73° E | 12 | 20 | |
| | N 52½ E | 10 | 00 | |
| | N 46½ E | 8 | 00 | |
| | N 18 E | 5 | 60 | To M.C. bet-secs 1 and 12 |
| 16 | | | | thence in sec 1. |
| | N 53½ E | 11 | 70 | |
| | N 69 E | 17 | 00 | |
| | N 88½ E | 17 | 00 | |
| | N 65 E | 17 | 70 | To M.C. bet-secs 1 and 6 |
| 17 | | | | From M.C on E Boundary of Tow'ship bet-secs 1 and 6 |
| | | | | I run up stream in sec 1 |
| 18 | | | | |
| | S 63½° W | 17 | 00 | |
| | S 88½° W | 17 | 00 | |
| | S 58½° W | 12 | 70 | To M.C. bet-secs 1 and 12 |
| 19 | | | | thence in Sec 12 |
| | S 35½ W | 13 | 00 | |
| | S 52° W | 5 | 00 | |
| | S 46° W | 11 | 00 | |
| | S 66° W | 4 | 00 | |
| | S 70½ W | 15 | 00 | To M.C. bet-secs 11 and 12 |
| 20 | | | | thence in Sec 11 |
| | S 65° W | 5 | 60 | To point of Island |

## Meanders of T 8 N R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| | S 47° E | 1 50 | |
| | S 87° E | 4 00 | To M.C. bet secs 11 and 12 |
| 21 | | | thence in sec 12 |
| | N 81½ E | 8 30 | |
| | N 74½ E | 8 00 | |
| | N 66° E | 2 00 | |
| | N 77° E | 9 00 | |
| | N 87½ E | 3 00 | |
| | N 81° E | 13 00 | |
| | N 86° E | 8 00 | |
| | N 75½ E | 13 00 | |
| | N 62° E | 8 00 | |
| | S 84° E | 3 00 | |
| | N 70° E | 8 00 | To M.C. on E Boundary of Town'p bet secs 7 and 12 |
| 22 | | | From M.C. bet secs 7 and 12 Apr 21st 1877 from up stream |
| | | | on the left bank of South Channel bet |
| 23 | | | secs 12 and 13 |
| | S 73½ W | 5 00 | |
| | N 83½ W | 8 00 | |
| | S 69° W | 12 30 | To M.C. on left bank bet secs 12 and 13 |
| 24 | | | thence in sec 13 |
| | S 55 W | 23 00 | |



## Meanders of T 8 N R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| | S 58½ W | 6 00 | |
| | S 48° W | 12 00 | |
| | S 84° W | 9 00 | |
| | S 72¼ W | 7 00 | |
| | S 41½ W | 11 00 | To M.C. bet secs 13 and 14 |
| 25 | | | thence in sec 14 |
| | S 36° W | 8 00 | |
| | S 72° W | 5 00 | |
| | N 81° W | 3 00 | |
| | S 82½ W | 7 00 | |
| | S 61° W | 10 00 | |
| | S 83° W | 9 00 | |
| | S 70° W | 16 00 | |
| | N 84½ W | 18 00 | |
| | N 73° W | 10 40 | To M.C. bet secs 14 and 15 |
| 26 | | | thence in sec 15 |
| | N 84½ W | 6 00 | |
| | S 84½ W | 6 00 | |
| | S 70½ W | 7 00 | |
| | S 59 W | 20 00 | |
| | S 72 W | 8 00 | |
| | S 87½ W | 9 00 | |
| | S 72° W | 19 00 | |

## Meanders of T 8 N. R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| | S 48° W | 13 00 | To M C bet secs 15. 16. 21 and 22 |
| 27 | | | thence in sec 21 |
| | S 68° W | 12 00 | |
| | S 89 W | 10 00 | |
| | S 82 W | 10 00 | |
| | S 78° W | 10 00 | |
| | S 88½ W | 14 00 | |
| | S 76° W | 6 00 | |
| | N 77° W | 10 00 | |
| | N 83 W | 9 70 | |
| 28 | | | |
| | | | To M.C. bet secs 20 and 21 |
| | | | thence in sec 20 |
| | N 84° W | 9 00 | |
| | S 88° W | 9 00 | |
| | N 72° W | 7 00 | |
| | S 80½ W | 17 00 | |
| | S 55° W | 4 00 | |
| | N 71° W | 12 00 | |
| | N 83 W | 10 00 | |
| | N 67½ W | 9 00 | To M.C. bet secs 17 and 20 |
| 29 | | | thence in sec 17 |
| | N 85½ W | 6 10 | |



## Meanders of T 8 N R 14 W. 6th P.M.

| | | | |
|---|---|---|---|
| 30 | | | To M. C. bet secs 17 and 18 |
| | | | thence in sec 18 |
| | N 86 W | 5 00 | |
| | S 65 W | 2 40 | To M C bet secs 18 and 19 |
| 31 | | | thence in sec 19 |
| | S 68° W | 3 00 | |
| | S 52° W | 6 00 | |
| | S 86° W | 12 00 | |
| | N 76½ W | 18 00 | |
| | S 82° W | 15 00 | |
| | N 76½ W | 14 00 | To M.C. bet secs 18 and 19 |
| 32 | | | thence in sec 18 |
| | N 83½ W | 4 80 | To M C bet secs 13 and 18 on W boundary |
| 33 | | | From M.C. on W Boundary bet secs 19 & 24 |
| 34 | | | Down stream ~~East~~ on Right bank of S channel. |
| | S 73° E | 12 00 | |
| | S 87° E | 14 00 | |
| | N 81° E | 9 00 | |
| | S 67½ E | 7 00 | |
| | S 73 E | 10 00 | |
| | N 87½ E | 12 00 | |
| | N 60½ E | 17 00 | To M C bet secs 19 and 20 |
| 35 | | | |

## Meanders of T 8 N R 14 W. 6th P.M.

| | | | | |
|---|---|---|---|---|
| | | | | thence in Sec 20 |
| 35 | S 64½ E | 10 | 00 | |
| | S 82½ E | 10 | 00 | |
| | S 44° E | 3 | 00 | |
| | S 74° E | 13 | 00 | |
| | N 64° E | 4 | 00 | |
| | S 80° E | 5 | 00 | |
| | N 65½ E | 9 | 00 | |
| | N 88 E | 29 | 80 | To M.C. bet secs 20 and 21 |
| 36 | | | | thence in Sec 21 |
| | S 72½ E | 7 | 00 | |
| | S 82° E | 21 | 00 | |
| | N 84¼ E | 35 | 00 | |
| | S 77° E | 4 | 00 | |
| | N 71½ E | 7 | 00 | |
| | N 80° E | 7 | 40 | To M.C. bet secs 21 and 22 |
| 37 | | | | thence in Sec 22 |
| | N 79 E | 10 | 00 | |
| | N 47½ E | 12 | 50 | To M.C. bet secs 15 and 22 |
| 38 | | | | thence in Sec 15 |
| | N 47½ E | 6 | 50 | |
| | N 81½ E | 20 | 00 | |
| | N [illegible] E | 7 | 00 | |



## Meanders of T 8 N. R 14 W 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 66° E | 14 | 00 | |
| | N 45° E | 4 | 00 | |
| | N 71¾ E | 15 | 00 | To M.C. bet secs 14 and 15 |
| 39 | | | | thence in Sec 14 |
| | S 84½ E | 10 | 00 | |
| | S 72° E | 16 | 00 | |
| | N 67 E | 7 | 00 | |
| | S 89 E | 12 | 00 | |
| | N 48 E | 11 | 00 | |
| | N 71 E | 7 | 00 | |
| | S 87° E | 11 | 00 | |
| | N 63¾ E | 11 | 70 | To M.C. bet secs 13 and 14 |
| 40 | | | | thence in Sec 13 |
| | N 56° E | 6 | 75 | |
| 41 | | | | |
| | | | | To M.C. on E boundary Reservation |
| | | | | From M.C. on E Boundary fract Pp April 23 d. 1877 bet secs 1 and 6 down |
| 42 | | | | up stream ~~West~~ on right bank N Channel in sec 1 |
| | S 58° W | 25 | 00 | |
| | S 83° W | 10 | 00 | |
| | N 78° W | 14 | 00 | |
| | N 83° W | ~~10~~ 16 | ~~00~~ 00 | |
| | S 84½ W | 4 | 00 | |

## Meanders of T 8 N. R 14 W. 6th P.M.

| | | | |
|---|---|---|---|
| | S 80° W | 14 00 | |
| | N 52° W | 2 20 | To M.C. bet secs 1 and 2 |
| 43 | | | thence in sec 2. |
| | S 77° W | 11 00 | |
| | N 88½ W | 5 00 | |
| | S 76½ W | 8 00 | |
| | S 73½ W | 12 00 | |
| | S 82½ W | 5 00 | |
| | S 78 W | 13 00 | |
| × | S 89 W | 9 00 | To Mosquito Channel. Thence up the right bank of Mosq. Ch. |
| | S 50¾ W | 23 70 | To M.C. bet secs 2 and 3 |
| 44 | | | thence in sec 3 |
| | S 47° W | 6 00 | |
| | S 67½ W | 13 00 | |
| | N 88½ W | 28 00 | |
| | S 82 W | 9 00 | |
| | N 80½ W | 9 00 | |
| | S 67 W | 5 00 | To M.C. bet secs 3 and 10 |
| 45 | | | thence in sec 10. |
| | S 68½ W | 2 00 | |
| | S 73½ W | 4 00 | |
| | S 83 W | 2 00 | |
| | S 57 W | 6 40 | To M.C. bet secs 9 and 10 |
| 46 | | | |



Meanders of T 8 N. R 14 W. 6th P.M.

| | | | |
|---|---|---|---|
| 46 | | | thence in sec 9 |
| | S 70½ W | 10 00 | |
| | S 89 W | 8 00 | |
| | S 58½ W | 9 00 | |
| | S 57 W | 5 00 | |
| | S 74½ W | 23 00 | |
| | S 88 W | 9 00 | |
| | S 61½ W | 7 00 | |
| | S 52½ W | 16 00 | To M.C. bet secs 8 and 9 |
| 47 | | | thence in sec 8 |
| | N 86° W | 23 00 | |
| | S 72° W | 24 00 | |
| | S 78° W | 20 00 | |
| | S 68° W | 3 00 | |
| | S 76½ W | 12 40 | To M.C. bet secs 7 and 8 |
| 48 | | | thence in sec 7 |
| | S 38° W | 7 00 | |
| | S 76 W | 7 00 | |
| | S 53 W | 6 00 | |
| | S 72½ W | 9 00 | |
| | S 53½ W | 5 00 | |
| | S 88½ W | 13 00 | |
| | N 73½ W | 26 00 | |

## Meanders of Town 8 N R 14 W. 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 84 W | 10 | 60 | To M C on West boundary Township bet secs 7 and 12. |
| 49 | | | | From M.C. on W boundary fractl Tp bet secs 7 and 12 Town 8. R 14. W. I run ~~East on~~ Down the left bank of Mosquito Channel in sec 7 |
| 50 | | | | |
| | N 82 E | 9 | 50 | |
| | N 78 E | 12 | 00 | |
| | S 82½ E | 8 | 00 | |
| | N 68 E | 9 | 00 | |
| | N 87 E | 14 | 00 | |
| | N 73° E | 3 | 00 | |
| | N 84° E | 5 | 00 | |
| | N 66° E | 8 | 00 | |
| | N 85° E | 10 | 50 | To M. C. bet secs 7 and 8 thence in Sec 8 |
| 51 | | | | |
| | N 82 E | 11 | 00 | |
| | N 68 E | 11 | 00 | |
| | N 86¼ E | 5 | 00 | |
| | S 78 E | 6 | 00 | |
| | N 84 E | 12 | 00 | |
| | N 88½ E | 3 | 00 | |
| | N 64½ E | 8 | 00 | |
| | N 50 E | 11 | 00 | |





## Meanders of T 8 N R 14 W. 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 72 E | 7 | 00 | |
| | S 88 E | 3 | 00 | |
| | N 84½ E | 5 | 00 | |
| | S 66½ E | 3 | 00 | To M.C. bet secs 8 and 9 thence in Sec 9 |
| 52 | | | | |
| | N 36 E | 5 | 50 | |
| | N 75 E | 11 | 00 | |
| | N 78½ E | 24 | 00 | |
| | N 80 E | 11 | 00 | |
| | N 85½ E | 5 | 00 | |
| | N 78° E | 8 | 00 | |
| | E | 19 | 00 | To M C bet secs 10 and 9 thence in sec 10 |
| 53 | | | | |
| | N 70½ E | 4 | 75 | To M C bet secs 3 and 10 thence in sec 3 |
| 54 | | | | |
| | N 72° E | 15 | 00 | |
| × | N 70° E | 6 | 00 | |
| | S 84½ E | 4 | 00 | |
| | S 74 E | 7 | 00 | |
| | N 87 E | 5 | 00 | |
| | N 84 E | 3 | 00 | |
| | N 78½ E | 4 | 00 | |
| | N 56° E | 3 | 00 | |

## Meanders of T 8 N R 14 W 6th P. M.

| | | | |
|---|---|---|---|
| | N 59½ E | 5 00 | |
| | N 76½ E | 6 00 | |
| | S 80¼ E | 5 00 | |
| | S 83 E | 4 00 | |
| | N 73 E | 12 00 | To M.C. bet secs 2 and 3 |
| 55 | | | From thence in sec 2 |
| | N 46° E | 10 00 | To point of Drover Island. Thence up the right bank of North Channel |
| | N 84¼ W | 7 25 | To M C bet secs 2 and 3 |
| 56 | | | thence in sec 3. |
| | S 83° W | 6 12 | |
| | N 60½ W | 8 00 | |
| | N 70° W | 7 00 | |
| | S 83 W | 21 00 | |
| | N 71 W | 7 00 | |
| | S 87 W | 13 00 | |
| | S 63 W | 6 00 | |
| | S 85 W | 9 00 | |
| | S 65½ W | 6 00 | To M.C. bet secs 3 and 4 April 24th/77 |
| 57 | | | thence in sec 4 |
| | S 72 W | 26 00 | |
| | S 84 W | 40 00 | |
| | S. 79¾ W | ~~16 00~~ 16.00 | |
| 58 | | | To M.C. bet secs 4 and 5. |



## Meanders of T 8 N R 14 W. 6th P. M.

| | | | |
|---|---|---|---|
| 58 | | | thence in sec 5 |
| | S 86½ W | 28 60 | |
| | N 81½ W | 40 00 | |
| | S 81 W | 12 00 | To M C bet secs 5 and 6 |
| 59 | | | thence in sec 6 |
| | S 72 W | 21 00 | To M.C bet secs 6 and 7 |
| 60 | | | thence in sec 7 |
| | S 72 W | 2 00 | |
| | S 61½ W | 7 00 | |
| | S 76½ W | 13 00 | |
| | S 69¼ W | 34 00 | |
| | S 84½ W | 5 00 | To M.C. bet secs 7 and 12 on W boundary |
| 61 | | | From M.C. bet secs 1 and 6 on W Boundary |
| 62 | | | Township Iron down the left bank of N. Channel E. in sec 6 |
| | N 73° E | 17 00 | |
| | N 68° E | 7 00 | |
| | N 77° E | 6 00 | |
| | N 65½ E | 7 00 | |
| | N 74 E | 44 20 | To M.C. bet secs 5 and 6 |
| 63 | | | thence in sec 5 |
| | N 80 E | 13 00 | |
| | S 81½ E | 36 00 | |
| | E | 14 00 | |

## Meanders of T 8 N R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| | N 82 E | 10 00 | |
| | N 86 E | 7 50 | To M.C. bet. secs 4 and 5 |
| 64 | | | thence in Sec 4 |
| | N 80° E | 17 00 | |
| | N 85 E | 29 00 | |
| | N 74 E | 24 00 | |
| | N 76 E | 11 80 | To M.C. bet. secs 3 and 4 |
| 65 | | | thence in Sec 3 |
| | S 89° E | 5 00 | |
| | N 74 E | 9 00 | |
| | N 81½ E | 20 00 | |
| | N 72 E | 11 00 | |
| | N 65½ E | 12 00 | |
| | N 35½ E | 4 00 | |
| | N 47° E | 10 00 | |
| | N 51° E | 6 00 | |
| | N 68° E | 6 00 | |
| | N 45½ E | 7 00 | To M.C. bet. secs 3 and 2 |
| 66 | | | thence in sec 2 |
| | N 74½ E | 3 60 | To M.C. bet. secs 2 and 35 |
| 67 | | | From M.C. bet. secs 2 and 35 I run S in sec 2 |
| 68 | S 83½ W | 10 00 | |
| | S 84½ W | 5 00 | |



## Meanders of T 8 N R 14 W 6th P.M.

| | | | |
|---|---|---|---|
| | S 88 W | 6 00 | |
| | S 80 W | 14 00 | |
| | W | 12 00 | |
| | S 85¾ W | 4 75 | To M.C. bet. secs 2 and 3. |
| 69 | | | thence in sec 3 |
| | S 52 W | 7 00 | |
| | S 68 W | 6 00 | |
| | S 51 W | 6 00 | |
| | S 47° W | 10 00 | |
| | S 35½ W | 3 00 | |
| | S 65½ W | 12 00 | |
| | S 72 W | 11 00 | To point of Grand Island |
| | S 81½ E | 9 00 | |
| | S 83° E | 23 00 | |
| | S 73½ E | 6 00 | |
| | N 75½ E | 9 00 | |
| | | | To M.C. bet. secs 2 and 3 |
| 70 | | | thence in sec 2 |
| | S 80 E | 7 30 | |
| | N 84 E | 15 00 | |
| | N 80½ E | 28 00 | |
| | N 74½ E | 15 00 | |
| | N 64 E | 4 00 | |

## Meanders of T 8 N R 14 W 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 80½ E | 3 | 00 | |
| | N 55 E | 9 | 00 | |
| | N 89 E | 1 | 50 | To M.C. bet sees 1 and 2 |
| 71 | | | | thence in sec 1 |
| | N 54½ E | 22 | 90 | |
| | N 74 E | 9 | 00 | |
| | N 56½ E | 8 | 00 | To M C bet sees 1 and 36 |
| 72 | | | | From M C bet sees 1 and 36 I run up N. bank of Clarks Island in sec 1 |
| 73 | S 76° W | 8 | 00 | |
| | S 45½ W | 9 | 00 | |
| | S 60° W | 4 | 00 | |
| | S 84° W | 4 | 00 | |
| | S 73½ W | 5 | 00 | |
| | S 57 W | 3 | 00 | |
| | S 61½ W | 25 | 00 | |
| | S 82 W | 14 | 70 | To N.C. bet sees 1 and 2 |
| 74 | | | | thence in sec 2 |
| | S 66° W | 23 | 30 | |
| | S 72° W | 10 | 00 | |
| | S 61° E | 1 | 60 | |
| | N 75° E | 7 | 00 | To point of Island |
| | N 81° E | 9 | 00 | |
| | N 77 E | 5 | 00 | |





## Meanders of T 8 N R 14 W 6th P.M.

| | | | | |
|---|---|---|---|---|
| | N 75 E | 9 | 00 | To M.C. bet sees 1 and 2 |
| 75 | | | | thence in sec 1 |
| | N 80½ E | 34 | 00 | |
| | N 85 E | 12 | 00 | |
| | S 80 E | 9 | 00 | |
| | N 66½ E | 24 | 00 | |
| | N 68½ E | 3 | 00 | To M.C. bet sees 1 and 6 T 8 R 14. |
| 76 | | | | Meanders of Cottonwood Island commencing at M C bet sees |
| 77 | N 39° E | 6 | 00 | 8 and 9 on N side of Island and run East in sec 9 |
| | N 75° E | 25 | 00 | |
| | N 80° E | 20 | 00 | |
| | N 83° E | 15 | 00 | To point of Island |
| | S 42° W | 8 | 80 | |
| | S 70° W | 30 | 00 | |
| | W | 11 | 00 | |
| | S 58° W | 8 | 00 | |
| | S 56° W | 13 | 60 | To M.C. on S side Cottonwood Island bet sees 8 and 9 |
| 78 | | | | thence in sec 8 |
| | N 86¾ W | 22 | 80 | |
| | S | 1 | 50 | |
| | N 59½ E | 15 | 00 | |
| | N 82 E | 10 | 00 | To M C on N side Cottonwood Island |
| 77 | | | | bet sees 8 and 9 Town No 8 North Range 14 West |

April 25th 1877

Town No 8 N Range No 14 W 6th P.M.

## General Description

This Township contains 1st and 2nd rate land. The portion lying along the banks of the River is well adapted to farming, and is all settled. The Southern portion of the Township is sandy and well adapted to Grazing. The Islands are good grazing and Meadow lands –

## List of Names

Of Individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes and showing the respective capacities in which they acted

Jno M Chism } Chainmen
Edward Mathews }
W. W. Manix Moundman
Jno Mahan Flagman



We do hereby Certify that we have assisted James I Sharpey Deputy United States Surveyor in Surveying and Subdividing Township No 8 Range No 14 in Fort Sharpey Military Reservation in the State of Neb and Said Townships and subdivisions have in all Respects to the Best of our Knowledge and Belief been well and faithfully surveyed and the Boundary Monument planted according to instructions furnished by the Surveyor General dimentions, Character, Construction and Marking as Specifically described in the foregoing Fieldnote

John. M. Chism Chainman
Edward Mathews Chainman
John Mahan Flagman
William W Manix Mountman

Subscribed to in my presence and sworn to before me by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Nebraska

I James T Murphy deputy surveyor do solemnly swear that pursuant to a contract with Jno R. Clark U.S. Surveyor General for the district of Nebraska and Iowa dated January 30th 1877, ~~in the month of April 1877~~, wherein Chas W Lake and James T Murphy are your Contractors and in strict conformity to the instructions furnished by the Surveyor General the Surveying Manual and the Laws of the United States. I have well, faithfully and truly in my own proper person surveyed all those parts or portions of Town 8 N. Range 14 W. of 6th P.M. in the Redwing Mills Lumber in Nebraska described as having been surveyed under my direction, and I do further solemnly swear that all the corner monuments are of the dimensions, character, construction and marking, and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such survey

have been established and perpetuated in strict accordance with the Surveying Manual Printed Instructions and special Instructions of the Surveyor General

James T Murphy

Subscribed to by said James T Murphy and sworn to before me this 2" day of ~~August~~ October 1877.

Sam L. Savidge
Notary Public
Butler Co. Nebraska

Surveyor General's Office
Plattsmouth Neb. Nov 4 1877

The foregoing field notes of the Survey and Subdivision of Township No 8 North of Range No 14 West of the 6th P.M. in Ft Kearney Military Reservation in the State of Nebraska. Executed by James T. Murphy deputy Surveyor under joint Contract No 105 dated January 30th 1877, in the Month of April 1877. having been Critically Examined the necessary Corrections and Explanations made the said Field Notes & the Surveys they describe are hereby approved

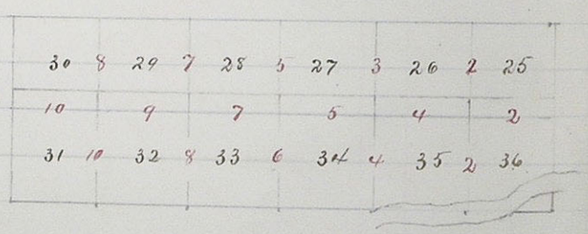
Jno R Clark

Surveyor General

Town 9 Range 14

Diagram on next page

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 30 | 8 | 29 | 7 | 28 | 5 | 27 | 3 | 26 | 2 | 25 |
| 10 | | 9 | | 7 | | 5 | | 4 | | 2 |
| 31 | 10 | 32 | 8 | 33 | 6 | 34 | 4 | 35 | 2 | 36 |





# Field Notes

of the

Survey of the Subdivision and Meander Lines

of fractional

Town No 9 N of the Base Line

of

Range No 14 W of 6th Principal Meridian

of the

Ft Kearney Island Reservation

in the

State of Nebraska

Executed by

James T Murphy deputy surveyor under joint Contract No 105 dated Jan 30th 1877.

---

Survey

Commenced March 22nd 1877

Completed March 24th 1877

List of Names and duties of Assistants

Jno H Chism and Edw'd Mathews Chainmen

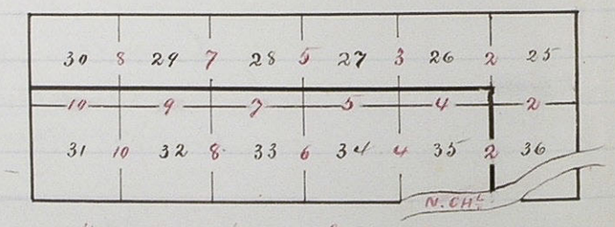
Wm W Mannix Monndman

P.P. Jno Mahan Flagman

Level Bottom 1st rate

Diagram
of
Town 9 N Range 14 W. 6th P. M.

Referring the lines to pages of field notes




Meanders in pages 13 and 14.



Township No 9 N. Range No 14 W. 6th P. M.

Chains

To determine the proper adjustment of my Compass for subdividing this fract. Township I commence at Cor to secs 25 and 36 on East Boundary of Township and run North on a blank line

Va 14° 15' E.

40 00 To a point 30 lks E of qr sec cor

80 00 To a point 59 lks E of cor to secs

Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a

Va 14° 40' E.

Township No 9 N. Range No 14 W. 6th P.M.

Chains

From the established Cor on the N Boundary of the Ft Kearney Reservation being 67.72 chs S of the cor to secs 23, 34 and 25. 26. 35 ~~& 36~~ and 80 lks W of the N E cor of the Reservation I run

South bet secs 25 and 26

Va 14° 40' E

12.18 Set post 3 x 3 in 4 fr 1 fr deep deposit Limestone raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for cor to secs 25. 26. 35 and 36

Level Bottom 1st rate

East on true line bet secs 25 and 36

Va 14° 35' E

1.00 To Established cor on E Boundary Reservation bet secs 25 and 36

Level Bottom 1st rate.

From the cor to secs 25, 26 35 and 36 I run

South on a raw dom line bet secs 35 and 36

Va 14° 40'

40.00 Set temporary gr sec cor

69.50 Set temporary Meander Corner on left Bank of North Channel

74.15 " " on Right bank of "

79.86 Intersect 2nd Stand Par 19 lks W of Cor to secs



Township No 9 N. Range No 14 W. 6th P.M.

Chains

35 and 36 from which cor I run

North 8' West on true line bet secs 35 and 36.

Va 14° 40' E.

5.71 Set post 2 x 3 in 4 fr 1 fr deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of the N Channel Platte River

Meander Cor. 10.36 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of the North Ch.

39.86 Set post 3 x 3 in 4 fr 1 fr deep deposit Limestone raise mound of earth 2 fr high from pits 18 x 24 x 12 in deep for gr sec cor

79.86 Cor to secs 25. 26. 35 and 36.

Level bottom 1st rate

From the established cor on N Boundary of Reservation which is 66.46 chs S of cor to secs 22. 23. 26 and 27 I run

South on true line bet secs 26 and 27

Va 14° 40' E

13.54 Set post 3 x 3 in 4 fr 1 fr deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 26. 27. 34 and 35.

Level Bottom 1st rate

Township No 9 N R 14 W. 6th P. M.

East on random line bet secs 26 and 35
Va 14°35'

40 00 Set temporary gr sec cor
80 05 Intersect N and S line 79 lks S of cor to secs 25. 26. 35 and 36 from which cor I run
S 89°26' West on true line bet secs 26 and 35
Va 14°35' E

40 02½ Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor
80 05 Cor to secs 26. 27. 34 and 35.
Level Bottom 1st rate

South on random line bet secs 34 and 35
Va 14°38'

40 00 Set temporary gr sec cor
78 92 Intersect 2nd Stand Parl 28 lks W of cor to secs 27. 28. 34 and 35 from which cor I run
N 12' West on true line bet secs 34 and 35
Va 14°38'



Township No 9 N Range N 14 W. 6th P. M.

38 92 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor
78 92 Cor to secs 26. 27. 34 and 35.
Level Bottom 1st rate

March 22nd 1877.

From established cor on N Boundary of Reservation which is 65.65 chs South of cor to secs 21. 22. 27 and 28 I run
South on true line bet secs 27 and 28
Va 14°20' E

14. 35 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 27. 28. 33 and 34
Level Bottom 1st rate

East random line bet secs 27 and 34
Va 14°20' E

40 00 Set temporary gr sec cor
80 01 Intersect N and S line 81 lks S of cor to

Town No 9 N. Range 14 W. 6th P. M.

secs 26. 27. 34 and 35. from which
cor Drum
S 89° 25' West on true line bet secs 27 and
Va 14° 20'
40 00½ Set post 3x3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18x24x12 in
deep for qr sec cor
80 01 Cor to secs 27. 28. 33 and 34
Level bottom 1st rate

South on random line bet secs 33 and
Va 14° 25' E
40 00 Set temporary qr sec cor
79.06 Intersect 2nd Standard parallel 27 lks W of cor
to secs 33 and 34 from which cor
N 14' West on true line bet secs 33 and 34
Va 14° 25' E.
39.06 Set post 3x3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
ft high from pits 18x24x12 in deep
for qr sec cor
79.06 Cor to secs 27. 28. 33 and 34.
Level Bottom 1st rate



Town No 9 N. Range 14 W. 6th P. M.

From the Established cor on N Boundary Reservation which is 66.42 chs S of cor to secs 20. 21. 28 and 29
Drum
South on true line bet secs 28 and 29
Va 14° 40
13.58 Set post 3x3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18x24x12 in
deep for cor to secs 28. 29. 32 and 33
Level bottom 1st rate

East on random line bet secs 28 and 33
Va 14° 38' E.
40 00 Set temporary qr sec cor
79.85 Intersect N and S line 77 lks S of cor
to secs 27. 28. 33 and 34 from which
cor Drum
N 89° ~~36~~ 27' West on true line bet secs 28 and 33
Va 14° 38' E
~~39.82½~~ 39.92½ Set post 3x3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth 2
ft high rock pits 18x24x12 in deep
for qr sec cor

Town No 9 N. Range No 14 W. 6th P.M.

79 85 Cor to secs 28. 29. 32 and 33.
Level bottom 1st rate

South on random line bet secs 32 and 3
Va 14°39

40 00 Set temporary qr sec cor
79 83 Intersect 2nd Stand Parl 19 lks W of
cor to secs ~~cor to secs~~ 32 and 33
from which cor I run
N 8' West on true line bet secs 32 and 3
Va 14°39'

39 83 Set post 3 x 3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18 x 24 x 12 in de
for qr sec cor
79 83 Cor to secs 28. 29. 32 and 33.
Level bottom 1st rate.

From the established cor on N. Bou
dary of Reservation which is 66.
chs South of cor to secs 19. 20. 2
I run
South, [illegible] bet secs 29 and 30
Va 14°50' E



Town No 9 N. of Range No 14 W. 6th P.M.

13. 60 Set post 3 x 3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18 x 24 x 12 in
deep for cor to secs 29. 30. 31 and 32.
Level bottom 1st rate

East on random line bet secs 29 and 32.
Va 14°45' E.

40 00 Set temporary qr sec cor
79 98 Intersect N and S line 7 lks S of cor to
secs 28. 29. 32 and 33 from which cor
I run
S 89°57' West on true line bet secs 29 and 32
Va 14°45' E.

39 99 Set post 3 x 3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth 2 ft
high from pits 18 x 24 x 12 in deep
for qr cor
79 98 Cor to secs 29. 30. 31 and 32
Level bottom 1st rate

Town No 9 N. Range No 14 W. 6th P. M.

West on a random line bet secs 30 and 31
Va 14°4

40 00 Set temporary qr sec cor
79 88 Intersect West Bndry 71 lks S of cor to
secs 30 and 31 from which cor d bears
S 89° 30' East on true line bet secs 30 and 3
Va 14° 45'
39 88 Set post 3 x 3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high with pits 18 x 24 x 12 in
deep for qr sec cor
79 88 Cor to secs 29. 30. 31 and 32.
Level bottom 1st rate

South on random line bet secs 31 and 3
Va 14° 50'
40 00 Set temporary qr sec cor
79 21 Intersect 2nd Stand Par 10 lks W of
cor to secs 31 and 32 from which
cor d bears
N 4' West on true line bet secs 31 and 32
Va 14° 50'
39 21 Set post 3 x 3 in 4 ft 1 ft deep deposit



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Town No 9 N. Range No 14 W. 6th P. M.

Limestone raise mound of earth
2 ft high from pits 18 x 24 x 12 in
deep qr sec cor
79 21 Cor to secs 29. 30. 31 and 32
Level bottom 1st rate

March 23 1877

## General Description

The land throughout this Township is generally level with a rich first rate soil.

The Township is entirely occupied by settlers.

Meanders of Grand Island in fractl Tp 9 N R 14 W.

| Course | Chs. | | |
|---|---|---|---|
| | | | From M.C. on E boundary of T. 9 N R 14 W. I run up stream on right bank of the N. Channel in sec 36 as follows |
| 1 | | | |
| N 88° W | 10 | 00 | |
| S 60° W | 9 | 00 | |
| S 37° W | 4 | 00 | |
| S 68° W | 8 | 00 | |
| S 89° W | 6 | 00 | |
| S 62½ W | 9 | 00 | |
| S 45½ W | 11 | 00 | |
| S 39° W | 8 | 00 | |
| S 70° W | 27 | 30 | To M.C. bet secs 35 and 36 thence in sec 35 |
| 2 | | | |
| S 62° W | 8 | 00 | |
| S 82° W | 7 | 00 | |
| S 86¾ W | 18 | 00 | To M.C. on S boundary Township 2nd Stawd Parl. N. in sec 35 |
| 3 | | | From the Cor to secs 3. 2. 35 and 34 I run down stream on left bank of the N Channel in sec 35 as follows |
| 4 | | | |
| N 88° E | 25 | 40 | |
| N 74½ E | 5 | 00 | |
| N 83½ E | 10 | 00 | |

| Course | Chs. | |
|---|---|---|
| N 78½ E | 6 00 | |
| N 87° E | 20 00 | |
| N 82° E | 7 00 | |
| N 62° E | 8 00 | To M.C. bet secs 35 and 36 |
| 5 | | thence in sec 36 |
| | | From M.C. on S boundary of Town in 2nd Stand Parl N |
| 6 | | sec 36 I run down the left bank of Main Channel of Platte R. |
| N 61° E | 22 50 | |
| N 53° E | 14 00 | |
| N 71° E | 10 00 | |
| N 75° E | 9 00 | To M.C. bet secs 31 and 36 on E boundary of Tp. |
| 7 | | |
| | | From M.C. on E Boundary of Tp I run in |
| 8 | | sec 36 as follows. |
| S 69 W | 9 00 | |
| S 47 W | 13 20 | To M.C. on S Boundary of Tp bet 2nd Stand Parl N |
| 9 | | secs 1 and 36. T. 9 N. R 14 W. |

March 24th 1877



## List of Names

Of Individuals employed to assist in running measuring and marking the lines and corners of Town No. 9 N. Range No. 14 West of 6th P.M. and showing the various capacities in which they acted

| | |
|---|---|
| Jno M. Chisne | Chainmen |
| Edwd. Mathews | |
| Wm H. Mannix | Mounduman |
| John Mahan | Flagman |

We do hereby Certify that we have assisted James T. Murphy Deputy United States Surveyor in Surveying and subdividing Fractional Township No. 9 Range No. 14 in the Fort Kearney Military Reservation and that said Township and Subdivisions have to the Best of our Knowledge and Belief been well and faithfully surveyed and the Boundry Mounds planted according to the instructions of the Surveyor General dimensions Character and Construction and marking in the Manner Specifically described in the Foregoing Field Notes

John M Chism — Chain Man
Edward Mathews — Chain Man
John Mahon — Flag Man
William W Mann — Mound Man

Subscribed in my presence and sworn to by the above Named persons This the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Nebraska

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas. W Dake and James T Murphy are joint contractors with Jno R Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. ~~in the month of March 1877~~ and in strict accordance to the Instructions furnished by the Surveyor General the surveying Manual and the Laws of the United States I have well faithfully and truly in my own proper person, surveyed all those parts or portions of of Town fracts No 9 N Range 14 W 6th P.M. in the Fl Kearney Island Reservation in Neb described in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that the corner monuments of said Survey have been established and perpetuated in strict accordance with the Surveying Manual printed instructions and special instructions of the Surveyor General and are of the dimensions, character, construction and marking, and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and origonal field notes of such survey

James T Murphy

Subscribed to by said James T Murphy and sworn to before me the undersigned this 8th day of August 1877. Tho Pollock
Notary Public for Cass Co. Nebraska

Surveyor General's Office
Plattsmouth Neb Nov 1st 1877

The foregoing field notes of the Survey & Subdivision of Township No 9 North of the Base line of Range No 14 West of the 6th P.M. in the Ft Kearney Military Reservation in the state of Nebraska. Executed by James T. Murphy deputy Surveyor, under joint Contract No 105 dated January 30th 1877, in the month of March 1877 having been critically Examined the necessary corrections and Explanations made, the said Field Notes and the Surveys they describe are hereby approved

Jno R Clark Surveyor General

Exd. H.S. 263

Exd. H.S.

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# Field Notes
of the
Survey of the Subdivision and Meander Lines
of
Town No 7 N of the Base Line
of
Range No 15 W of 6th Princl. Meridian.
of the
Ft Kearney Millitary Reservation
in the
State of Nebraska

Executed by
James T Murphy deputy surveyor under joint
Contract No 105 dated Jan 30th 1877.

---

Survey

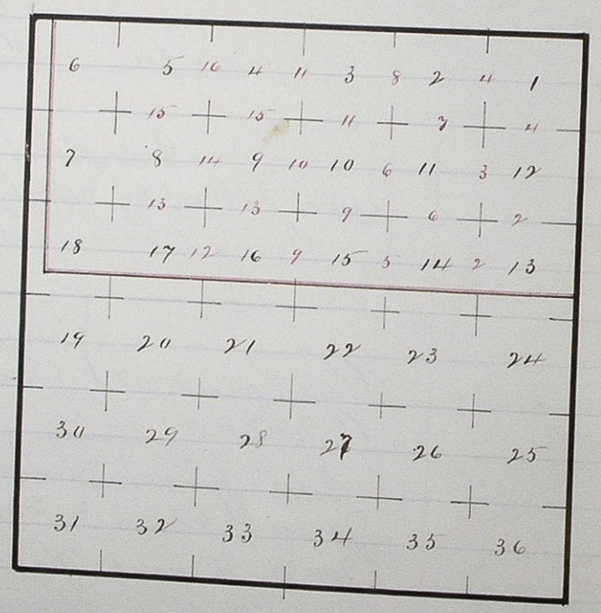
Commenced May 12th 1877
Completed May 1[illegible] 1877

List of Names and duties of Assistants.
James H Chism and Edwd Mathews Chainmen
Wm. W. Mannix Mounduan
Jno Mahan Flagman

PLAT. H.S.

Diagram
of
Town No 7 N. Range No 15 W. 6th P.M.

Referring the lines to pages of field notes.






Township No 7 N. Range No 15 W. 6th P.M.

| Chains | |
|---|---|
| | To determine the proper adjustment of my Compass for subdividing this fract. Township I commence at the Cor to Secs 13 and 24 on East boundary of Township and run |
| | North on a blank line on E Bdy sec 13 Va 13° 29' E |
| 40 00 | To a point - 16 lks E of qr sec cor |
| 80 00 | To a point - 34 lks E of cor to secs 7, 12, 13 and 18 |
| | Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a Va 13° 44' E. |

Township No 7 N. Range No 15 W. 6th P.M.

Chains

From the established cor on S Bndry of Reservation which is 12.70 chs W of cor to secs 13, 14, 23 and 24 I run North bet secs 13 and 14

Va 13° 44' E.

27.30 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

47.30 Enter Sand Hills

67.30 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 11, 12, 13 and 14

1st ½ mile Rolling sandy good for cultivation last ½ mile Sand Hills 3d rate

---

East on random line bet secs 12 and 13

Va 13° 30' E.

40 00 Set temporary qr sec cor

79 90 Intersect E Boundary of Township 36 lks N of cor to secs 12 and 13 from which cor I run



Township No 7 N. Range No 15 W. 6th P.M.

Chains

N 89° 45' West on true line bet secs 12 and 13

Va 13° 30' E.

39 95 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

79 90 Cor to secs 11, 12, 13 and 14 Sand Hills 3d rate

---

North bet secs 11 and 12

Va 13° 20' E.

10 00 Leave Sand Hills

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

50 00 Enter Sand Hills

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 1, 2, 11 and 12

Mostly Sand Hills 3d rate

---

Township No 7 N. Range No 15 W. 6th P.M.

Chains

East on random line bet secs 1 and 12
Va 13° 30' E.

40 00 Set temporary qr sec cor

79 97 Intersect E Bndry of Town 14 lks N of cor to secs 1 and 12 from which cor Drum

N 89° 54' West on true line bet secs 1 and 12
Va 13° 30' E

39 98½ Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

79 97 Cor to secs 1, 2, 11 and 12
Sand Hills 3d rate

---

North on random line bet secs 1 and 2
Va 13° 25' E

8 00 Leave Sand Hills

35 00 Enter Sand Hills

40 00 Set temporary qr sec cor

80 20 Intersect N Boundary of Township 21 lks west of cor to secs 1 and 2 from which cor Drum



Township No 7 Range No 15 W. 6th P.M.

Chains

South 9' West on true line bet secs 1 and 2
Va 13° 25' E

40 20 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 20 Cor to secs 1, 2, 11 and 12
Mostly sand hills 3d rate

---

From the established cor on S Bndry of Reservation which is 12.43 chs N of cor to secs 14, 15, 22 and 23 Drum
North bet secs 14 and 15
Va 13° 40' E

27.57 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

57.57 Enter Sand Hills

67.57 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 10, 11, 14 and 15

Mostly rolling and sandy 2nd rate

Township No 7 N. Range No 15 W. 6th P.M.

Chains.

East on random line bet secs 11 and 14
Va 13° 40' E.

40 00 Set temporary qr sec cor
80 10 Intersect W and S line 47 lks N of cor to secs 11, 12, 13 and 14 from which ordna
N 89° 40' West on true line bet secs 11 and 14
Va 13° 40' E.
40 05 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor
80 10 Cor to secs 10, 11, 14 and 15.
Sand Hills 3d rate

---

May 12th 1877

North bet secs 10 and 11
Va 13° 25' E.

15 00 Enter rolling valley
40 00 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor
50 00 Enter Sand Hills
80 00 Set post 3x3 in 4 ft 1 ft deep deposit



Township No 7 N. Range No 15 W. 6th P.M.

Chains.

Limestone raise mound of earth 2 ft high from pits 18, 24x12 in deep for cor to secs 2, 3, 10 and 11
Sand Hills 3d and Valley 2nd rate

---

East on random line bet secs 2 and 11
Va 13° 30' E

40 00 Set temporary qr sec cor
80 01 Intersect W and S line 20 lks N of cor to secs 1, 2, 11 and 12 from which cor 8 mn
N 89° 51' West on true line bet secs 2 and 11
Va 13° 30' E.
40 00½ Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor
80 01 Cor to secs 2, 3, 10 and 11
Sand Hills 3d rate

Township No 7 N. Range No 15 W. 6th P.M.

Chains

North bet. secs 2 and 3 (on random line)
Va 13° 30' E

1 00 Enter Valley
28 00 Enter Rolling Sand Hills
40 00 Set temporary qr sec cor

40 00 Enter Valley
55 00 Enter Hills
80 15 Intersect N Boundary Township 7 lks
No of cor to secs 2 and 3 from which end
S 3' West on true line bet. secs 2 and 3
Va 13° 30' E.
40 15 Set post 3 x 3 in 4 ft 1 ft deep deposit
Limestone raise mound of earth
2 ft high from pits 18 x 24 x 12 in
deep for qr sec cor
80 15 Cor to secs 2, 3, 10 and 11.
Sand Hills 3d rate Valley 2nd rate



Township No 7 N. Range No 15 W. 6th P.M.

Chains

From the established cor bet. secs 15 and 16
on South Boundary of Reservation
which is 12.12 chs W of cor to secs
15. 16. 21 and 22 S run
North bet. secs 15 and 16
Va 13° 45' E.
27.88 Set post 3 x 3 in 4 ft 1 ft deep deposit Lime-
stone raise mound of earth 2 ft high
from pits 18 x 24 x 12 in deep for qr cor
47.88 Enter Sand Hills
67.88 Set post 3 x 3 in 4 ft 1 ft deep deposit Lime-
stone raise mound of earth 2 ft high
from pits 18 x 24 x 12 in deep for cor
to secs 9. 10. 15 and 16
South part 2nd rate North 3d rate

East on random line bet. secs 10 and 15.
Va 13° 45' E
40 00 Set temporary qr sec cor
80 00 Intersect W and S line 42 lks W of cor to
secs 10, 11, 14 and 15 from which cor S
run
N 89° 42' West on true line bet. secs 10 and 15.
Va 13° 45' E.

Township No 7 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 40 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 80 | 00 | Cor to secs 9, 10, 15 and 16 |
| | | Rolling Sandy 3d rate |
| | | North bet secs 9 and 10 |
| | | Va 13° 45' E |
| 30 | 00 | Enter Valley |
| 40 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 50 | 00 | Enter Sand Hills |
| 80 | 00 | Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 3, 4, 9 and 10 |
| | | Sandy 2nd rate good grazing land |



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Township No 7 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 3 and 10 |
| | | Va 13° 40' E. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 09 | Intersect N and S line 7 lks W of cor to secs 2, 3, 10 and 11 from which cor d ran |
| | | N 89° 57' West on true line bet secs 3 and 10 |
| | | Va 13° 40' E. |
| 40 | 04½ | Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 80 | 09 | Cor to secs 3, 4, 9 and 10 |
| | | Sand Hills 3d rate |
| | | May 14th 1877 |
| | | North on random line bet secs 3 and 4. |
| | | Va 13° 40' E. |
| 22 | 00 | Enter Valley |
| 38 | 00 | Enter North Slope |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 10 | Intersect North Boundary of Township 12 lks W of cor to secs 3 and 4 from which cor d ran |
| | | S 5' West on true line bet secs 3 and 4 |
| | | Va 13° 40 |

Township No 7 N. Range No 15 W. 6th P.M.

Chains

40 10 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 10 Cor to secs 3. 4. 9 and 10

20 lks Rolling Valley last half mile 2nd rate

---

From the established cor bet secs 16 and 17 on S Boundary of Reservation which is 11.77 chs. N of cor to secs 16. 17. ~~18. 19~~ and 20 and 21

I ran

North bet secs 16 and 17

Va 13° 30' E

28.23 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

48.93 Enter Sand Hills

68.23 Leave Sand Hills Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits





Township No 7 N. Range No 15 W. 6th P.M.

18 x 24 x 12 in deep for cor to secs 8. 9. 16 and 17

Rolling table land 2nd rate grazing

---

East on random line bet secs 9 and 16

Var 14° E.

40 10 Set temporary qr sec cor

80 10 Intersect N and S line 52 lks N of cor to secs 9. 10. 15 and 16 from which cor I ran

N 89° 38' West on true line bet secs 9 and 16

Va 14° E.

40 15 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 10 Cor to secs 8. 9. 16 and 17

Rolling Sandy 2nd rate

---

West on random line bet secs 8 and 17

Va 14° 5' E.

40 00 Set temporary qr sec cor

75 40 Intersect W Boundary of Reservation

Township No. 7 N. Range No. 15 W. 6th P.M.

Chains.

60 lks S of cor to secs 8 and 17 from which cor I raise

S 89° 34' East on true line bet secs 8 and 17

Va 14° 05' E.

35 40 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 high from pits 18 x 24 x 12 in deep for qr sec cor

75 40 Cor to secs 8. 9. 16 and 17

Rolling Sandy 2nd rate

---

North bet secs 8 and 9

Va 13° 35' E.

18 00 Enter Valley bearing E and W.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

44 00 Enter Hills

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 4. 5. 8 and 9

Rolling 2nd rate



Township No. 7 N. Range No. 15 W. 6th P.M.

East on random line bet secs 4 and 9

Va 13° 50' E.

40 00 Set temporary qr sec cor

80 05 Intersect N and S line 37 lks N of cor to secs 3. 4. 9 and 10 from which cor I run

N 89° 44' West on true line bet secs 4 and 9

Va 13° 50' E.

40 02½ Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 05 Cor to secs 4. 5. 8 and 9

Rolling and Sandy 2nd rate

---

West on random line bet secs 5 and 8

Va 13° 37' E.

40 00 Set temporary qr sec cor

75 80 Intersect West Boundary of Reservation 14 lks S of cor to secs 5 and 8 from which cor I run

S 89° 54' East on true line bet secs 5 and 8

Va 13° 37' E.

35 80 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone

Township No 7 N. Range No 15 W. 6th P. M.

raise mound of earth 2 ft high from pits 18x24x12 in deep for gr sec cor

75 80 Cor to secs 4. 5. 8 and 9
Rolling and Sandy 2nd rate

North on random line bet secs 4 and 5
Va 13°40'

35 00 Enter small sandy Valley
40 00 Set temporary gr sec cor
55 00 Leave Valley Enter Hill
80 35 Intersect N Boundary of Township 7
West of cor to secs 4 and 5 from which cor Drum
S 89°57' West on true line bet secs 4 and 5
Va 13°40'
40 35 Set post 3x3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for gr sec cor
80 35 Corner to secs 4, 5. 8 and 9.
Broken Sandy 2nd rate

May 15th 1877.

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## General Description

The quality of the land of that portion of the Reservation lying in this Township is below the common average. The southern tier of Sections on the Reservation line contain 2nd rate farming land. The balance of the township is sandy with small rolling valleys running E and W. and may be considered 2nd rate grazing land. There is a considerable quantity of bunch grass upon the hills and they may be classed 3d rate grazing land

This portion of the Reservation is unsettled

## List of Names

Of Individuals employed in running, measuring or marking the lines and corners of Town No 7 N Range No 15 W of 6th P.M. and showing the various capacities in which they acted

| | |
|---|---|
| Jno M Chism | Chainmen |
| Edw'd Mathews | |
| W. W. Mannix | Moundman |
| John Mahan | Flagman |

---

We do hereby Certify that we have assisted James S Murphy Deputy United States Surveyor in Surveying and subdividing Fractional Township No 7 N Range 15 W in Fort Kearney Military Reservation and said Township and Subdivisions have in all respects to the best of knowledge and belief been well and faithfully surveyed and the Boundry monuments planted according to the instructions of the Surveyor General and dimensions, Character Construction and Marking in the manner described in the foregoing Field Notes

John. M. Chism — Chainman
Edward Mathews — Chainman
John Mahan — Flagman
William W Mannix — Mound man

Subscribed in my presence and sworn to by the above named persons this the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co Nebraska

(of said survey have been established and perpetuated in strict accordance with the Surveying Manual, Printed Instructions and special Instructions of the Surveyor General and

I James T Murphy deputy surveyor do solemnly swear that in pursuance of a Contract wherein Chas W Dake and James T Murphy are joint Contractors with Jno R Clark, U.S. Surveyor General of the District of Nebraska and Iowa bearing date January 30th 1877 ~~In the month of May 1877~~ and in strict conformity to the Surveying Manual the Laws of the United States and the Instructions furnished by the Surveyor General, I have well faithfully and truly in my own proper person surveyed the Subdivision lines of fractl Town No 7 N of the Base Line of Range No 15 W of the 6th P.M. in the Fl Kearney Mill's Reservation in said state, and I do further solemnly swear that the corner monuments are of the dimensions, character, construction and marking, and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and origonal field notes of such survey

James T Murphy

Subscribed and sworn to by said James T Murphy before me the undersigned this 8th day of August 1877

Thos Pollock
Notary Public
for Cass Co. Nebraska

Surveyor Generals Office
Plattsmouth Neb Nov 1st 1877.

The foregoing field notes of the survey of the Subdivision lines of Fractional Township No. 7 N of the Base Line of Range No. 15 W. of the 6th Principal Meridian of the Ft. Kearney Military Reservation in the State of Nebraska. executed by James T. Murphy Dep Sur under joint Contract No. 105 dated January 30th 1877. in the month of May 1877. having been critically examined, the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Jno R. Clark
Surveyor General

Ent. H.S.
289

# Field Notes

of the

Survey of the Subdivision & Meander Lines

of

Town No 8 N of the Base Line

of

Range No 15 W of 6th Principal Merid.n

in the

Ft Kearney Millitary Reservation

in the

State of Nebraska.

Executed by

James P. Murphy deputy Surveyor under joint Contract No 105 dated January 5th 1877.

---

Survey

Commenced May 16th 1877.

Completed May 26th 1877.

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List of Names & duties of Assistants

Jno. M Chism and Ward Mathews Chainmen

Wm. W. Mannix Monumentman

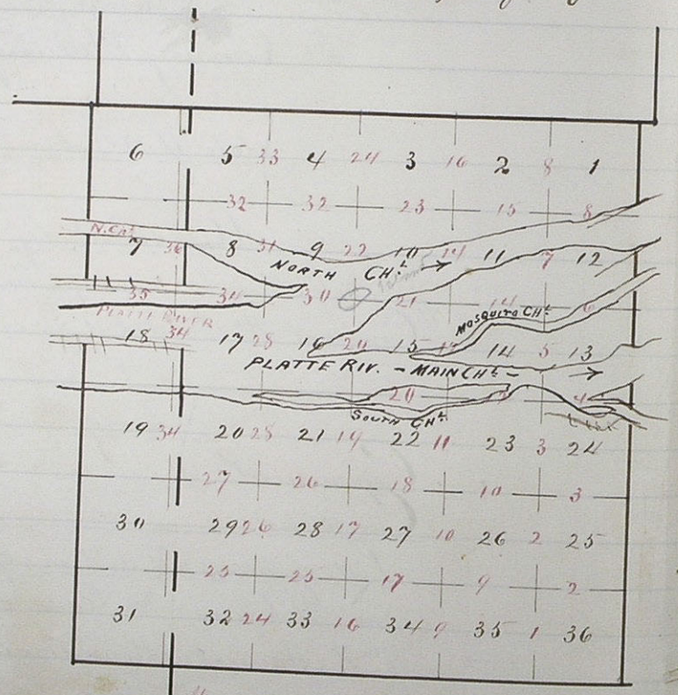
Jno Mahan Flagman

D.P.

PLAT: H.S.

Diagram
of
Town No 8 N of Range No 15 W 6th P.M in Neb.

Referring the lines to the pages of the field notes




Meanders on pages 39 to 54 inclusive



Township No 8 N. Range No 15 W. 6th P.M.

Chains

To determine the proper adjustment of my Compass for the sub-division of this Township I commence at Cor to Tows No 7 and 8 Ranges 14 and 15 W and run North on a blank line bet Ranges 14 and 15
Va 13° 29' E.

40 00 To qr sec cor
80 00 To Cor to secs 25 and 36.

Therefore to retrace this line or run parallel thereto my Compass ~~must be~~ is the proper adjustment
~~Va 13° 29' E.~~

From the Cor to Secs 35 and 36 on South Bndry of Town No 8 Range No 15 W. I run North bet secs 35 and 36
Va 13° 29' E.

15 00 Enter small valley
29 00 Leave sandy valley
40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor
80 00 Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for cor to secs 25, 26, 35 and 36.

Rolling and Sandy 3d rate Bottom 2nd rate

## Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 25 and 36. corner in sight — Va 13° 25' E. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 00 | Intersect E Boundary of Town at cor to secs 25 and 36 from which cor I run |
| | | West on true line bet secs 25 and 36. Va 13° 25' E. |
| 40 | 00 | Set post 2 x 3 in x 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 00 | Cor to secs 25. 26. 35 and 36. |
| | | Level bottom sandy 2nd rate — |
| | | North bet secs 25 and 26. Va 13° 29' E |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 23. 24 x 25 and 26 |
| | | Level bottom 1st rate — |



## Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 24 and 25 — Cor in sight — Va 13° 25' E |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 00 | Intersect East Boundary of Town at cor to secs 24 and 25 from which cor I run |
| | | West on true line bet secs 24 and 25 Va 13° 25' E. |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high with pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 00 | Cor to secs 23. 24. 25 and 26 |
| | | Level bottom 1st rate — |
| | | North bet secs 23 and 24 Va 13° 07' E |
| 12 | 97 | B and M R R |
| 21 | 64 | St Joe and Denver R.R. Bed. |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 65 | 00 | Slough |
| 80 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits |

Township No. 8 N. Range No. 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | 18 x 24 x 12 in deep for cor to secs 13, 14, 23 and 24 |
| | | Level bottom 1st rate |
| | | East on random line bet secs 13 and 24 Va 13° 25' E. |
| 32 | 60 | To Channel Set limpiz M.C. |
| 40 | 00 | Set temporary qr sec cor |
| 42 | 00 | Set temporary M.C. |
| 80 | 00 | Intersect E boundary of Town 20 lks N of cor to secs 13 and 24 by actual measurement from which cor I run |
| | | N 89° 51' West on true line bet secs 13 and 24 Va 13° 25' E. |
| 38.00 ~~37.44~~ | | Set post 2 x 2 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right bank South Chan of Platte riv |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 47.40 ~~47.00~~ | | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right bank South Channel of Platte riv |



Township No. 8 N. Range No. 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 80 | 00 | Cor to secs 13, 14, 23 and 24 Level bottom 1st rate |
| | | North bet secs 13 and 14 Va 13° E. |
| 9 | 40 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right bank South Channel Platte |
| 33 | 50 | Over S Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of South Channel of Platte Riv |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 54 | 50 | N side Farm Island Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of Platte River Channel |
| 57 | 70 | Over Channel |
| 61 | 60 | Over Island |
| 63 | 90 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of Platte River Channel |
| 80 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone |

Township No 8 N. Range No 15 W. 6th P.M.

Chains

raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 11. 12. 13 and 14

Distance obtained by actual measurement

Level bottom 2nd rate

---

East - on random line bet Secs 12 and 13

Va 13° 25' E.

40 00 Set temporary qr sec cor

43 30 Channel (Mosquito)

48 30 To Island

48 30 Over Island

51 00 Over Channel Set ~~post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 24 x 12 in deep for M.C.~~ Temp M.C.

80 10 Intersect East Boundary of Town 27 lks North of cor to secs 12 and 13 from which cor N 84° 48' West on true line bet secs 12 and 13

Va 13° 25' E.

29 10 Set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank Mosquito Channel

31 80 Over Channel

35 80 Over Island



Township No 8 N. Range No 15 W. 6th P.M.

Chains

36 80 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank

40 05 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 10 Cor to secs 11. 12. 13 and 14

Low bottom 2nd rate

May 16th 1877.

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North bet Secs 11 and 12

Va 13° 22' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

41 41 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank N Channel

62 28 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of N Channel

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs

Township No 8 N. Range No 15 W. 6th P. M.

Chains

1. 2. 11 and 12
Low bottom 2nd rate

Knowing that I will strike the River in less than 80 chs I run East on true line bet. secs 1 and 12
Va 14° E.

40 00 Set post 3x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24. 12 in deep for qr sec cor

62 59 Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank N Channel of Platte river

North on true line bet secs 1 and 2
Va 14° 15' E.

40 00 Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

79 89 Intersect 2nd Stand Par 3.50 chs West of cor to secs 35 and 36 Set closing cor post 3x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep.
T. 9 N. Range 15 W.
Level bottom 1st rate.



Township No 8 N. Range No 15 W. 6th P. M.

Chains

From the established cor to secs 34 and 35 on S boundary of Town 8 N Range 15 W. I run
North bet secs 34 and 35.
Va 13° 15' E.

38 00 Enter Valley

40 00 Set post 2x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 00 Set post 2x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 26. 27. 34 and 35
1st 1/2 mile Sand hills 3d rate 2nd Bottom 2nd rate

East on random line bet secs 26 & 35 Cor in sight
Va 14° 05' E.

40 00 Set temporary qr sec cor

80 04 Intersect N and S line at cor to secs 25. 26. 35 and 36. from which cor I run West on true line bet secs 26 and 35
Va 14° 05' E.

Township No 8 N. Range No 15 W. 6th P.M.

Chains

40 02 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr cor

80 04 Cor to secs 26. 27. 34. and 35.

Level 2nd rate –

---

North bet secs 26 and 27

Va 13° 17' E.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr cor

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 22. 23. 26 and 27.

Level Bottom 1st rate –

---

East – on random line bet Secs 23 and 26.

Cor in sight – Va 13° 55' E.

40 00 Set temporary qr sec cor

80 00 Intersect N and S line at cor to secs 23. 24. 25 and 26 from which cor I run West on true line bet Secs 23 and 26

Va 13° 55' E.



Township No 8 N. Range No 15 W. 6th P.M.

Chains

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 00 Cor to secs 22. 23. 26 and 27

Level bottom 1st rate –

May 17th 1877

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North bet secs 22 and 23

Va 13° 10' E.

25 64 Set Jos and Denver R R bed.

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

61 00 Slough

73 65 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for W.C. on right bank S channel

75 28 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for W.C. on left bank S channel

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep from to secs 14. 15. 22 and 23

Low bottom 2nd rate –

Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet sections 14 and 23. Va 13° 50' E. |
| 32 | 00 | To Channel Set temporary M.C. |
| 40 | 00 | In channel |
| 45 | 20 | Over channel Set temporary M.C. |
| 80 | 20 | Intersect N and S line 19 chs N of cor to secs 13. 14. 23 and 24 from which cor Drms N 89° 52' West on true line bet sections 14 and 23 Va 13° 50' E. |
| 35 | 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank |
| 40 | 10 | In River cannot be established. |
| 48 | 20 | Over channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Back Channel |
| 80 | 20 | Cor to secs 14. 15. 22 and 23 Low bottom 2nd rate |

North bet secs 14 and 15 Va 13° 15' E.

| | | |
|---|---|---|
| 9 | 28 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in |





Township No 8 N. Range No 15 W 6th P.M.

| Chains | | |
|---|---|---|
| | | deep for M.C. on N bank True Island |
| 12 | 68 | Over channel |
| 13 | 68 | Over small Island |
| 16 | 88 | Over channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. S side Beaver Island |
| 24 | 48 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N Bank Beaver Island |
| 38 | 48 | Over Channel. Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S. side Farm Island |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 42 | 98 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Farm Island |
| 45 | 23 | Over Channel. Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Drovers Island |

Township No 8 N Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 58 | 65 | B. and M. R.R. |
| 80 | 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 10. 11. 14 and 15. |
| | | Level bottom 2nd rate |
| | | East on random line bet secs 11 and 14 Va 13° 20' E. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 09 | Intersect N and S line 37 lks N of cor to secs 11. 12. 13 and 14 from which cor d run N 89° 54' West on true line bet secs 11 and 14 Va 13° 20' E. |
| 40 | 04½ | Set post 2x3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qrcor |
| 80 | 09 | Cor to secs 10. 11. 14 and 15. |
| | | Level bottom 2nd rate |
| | | North bet secs 10 and 11 Va 13° 30' E. |
| 16 | 50 | Set post 2x3 in 4 ft 1 ft deep raise mound of |



Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | earth 2 ft high from pits 18x24x12 in deep for W Cor on right bank N. Channel. |
| 18 | 50 | Over small Channel |
| 23 | 50 | Over Island |
| 26 | 60 | Over small Channel |
| 28 | 60 | Over Island |
| 40 | 00 | In channel cannot be established. |
| 48 | 35 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for W C on left bank N. Channel |
| 80 | 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 2. 3. 10 and 11 |
| | | Distance obtained by actual measurement. |
| | | Level bottom 1st rate. |
| | | East on random line bet secs 2 and 11 Va 14° 20' E. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 00 | Intersect N and S line 14 lks N of cor to secs 1. 2. 11 and 12 from which cor d run N 89° 54' West on true line bet secs 2 and 11 Va 14° 20' E. |

Township No 8 N. Range No 15 W. 6th P.M.

| Chains | |
|---|---|
| 40 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for grcor |
| 80 00 | Cor to secs 2. 3. 10 and 11 |
| | Level bottom 1st rate |
| | North on true line bet secs 2 and 3 |
| | Va 14° 50' E. |
| 40 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 80 15 | Intersect 2nd Stand Par. 3.54 chs W of cor to secs 34 and 35 T.9.R.15.W. where I set closing cor post 3x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep |
| | Level bottom 1st rate |
| | May 18th 1877 |
| | From established cor bet secs 33 and 34 on South Boundary of Township I run |
| | North bet secs 33 and 34 |
| | Va 13° 15' E. |
| 40 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high |



Township No 8 N. Range No 15 W. 6th P.M.

| Chains | |
|---|---|
| | from pits 18x24x12 in deep for qr cor |
| 45 00 | Leave hills enter valley |
| 80 00 | Set post 3x3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 27. 28. 33 and 34. |
| | 2nd and 3d rate grazing land |
| | East on random line bet secs 27 and 34. |
| | Va 14° 10' E. |
| 40 00 | Set temporary qr sec cor |
| 80 00 | Intersect N and S line at cor to secs 27. 26 35 and 34 from which cor I run |
| | West on true line bet secs 27 and 34 |
| | Va 14° 10' E. |
| 40 00 | Set post 2x3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr cor |
| 80 00 | Cor to secs 27. 28. 33 and 34. |
| | Level bottom 2nd rate |
| | North bet secs 27 and 28 |
| | Va 13° 25' E. |

Township No 8 N. Range No 15 W. 6th P.M.

Chains

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 00 Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 21. 22. 27 and 28

Level bottom 1st rate

---

East on random line bet secs 22 and 27 Cor in sight Va 14° E.

40 00 Set temporary qr sec cor

80 00 Intersect N and S line at Cor to secs 22. 23. 26 and 27 from which cor I run

West on true line bet secs 22 and 27 Va 14° E.

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit limest raise mound of earth 2 ft high fro pits 18 x 24 x 12 in deep for qr sec c

80 00 Cor to secs 21. 22. 27 and 28.

Level bottom 1st rate



Township No 8 N. Range No 15 W. 6th P.M.

Chains

North bet secs 21 and 22. Va 13° 20' E.

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

51 00 Slough

68 00 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of South Channel

69 36 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Vine Island, S side.

71 73 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N of Vine Island

80 00 Cor to secs 15. 16. 21 and 22. In River cannot be established.

The water being shallow I cause a stake to be driven from which I run

Level bottom 1st and 2nd rate

## Township No 8 N. Range No ~~16~~ 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 15 and 22. Va 13°55' E. |
| 16 | 50 | Set temporary M.C. N bank Island. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 10 | Intersect N and S line 27 lks N of cor to secs 14. 15. 22 and 23 from which cor I mu |
| | | N 89°48' West on true line bet secs 15 and 22. Va 13°55' E. |
| 40 | 05 | Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr c |
| 63 | 60 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 1 in deep for M.C. N bank Vin Island |
| 80 | 10 | Cor to secs 15. 16. 21 and 22 |
| | | Low bottom 2nd rate |
| | | May 19th 1877. |
| | | North bet secs 15 and 16 Va 13°25' E. |
| 40 | 00 | Qr cor in River, cannot be established. |
| 44 | 85 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 1 |



## Township No 8 N. Range No ~~16~~ 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | in deep for M.C. on S side Drovers Island Distance obtained by triangulation. |
| 59 | 00 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N of Drovers Island |
| 77 | 00 | To Island |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Cor to secs 9. 10. 15 and 16. |
| | | Low bottom 2nd rate |
| | | East on random line bet secs 10 and 15 Va 14° E. |
| 3 | 28 | To channel |
| 6 | 28 | Over channel |
| 13 | 28 | Over Island |
| 15 | 28 | Over Channel |
| 18 | 28 | Over Island |
| 21 | 78 | Over channel |
| 26 | 78 | Over Island |
| 35 | 98 | Over Channel Set temporary M.C. |
| 40 | 00 | Set temporary qr sec cor |

Township No 8 N. Range No 15 W 6th P.M.

| Chains | | |
|---|---|---|
| 75 | 55 | B. and M. R.R. |
| 80 | 28 | Intersect N and S line 42 lks W of cor to secs 10, 11, 14 and 15 from which cor Drum |
| | | N 89° 42' West on true line bet secs 10 and 11 |
| | | Va 14° E. |
| 40 | 14 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 44 | 30 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N bank Drum Island |
| 80 | 28 | Cor to secs 9, 10, 15 and 16. |
| | | Low bottom 2nd rate |

North bet secs 9 and 10

Va 14° 40' E.

| | | |
|---|---|---|
| 6 | 00 | To Channel |
| 14 | 05 | Over Channel |
| 18 | 05 | Over Island |
| 33 | 15 | Over Channel to left bank N. Channel: |
| | | Set post 2 x 3 in 4 ft 1 ft deep raise mound of |



Township No 8 N. Range No 15 W 6th P.M.

| Chains | | |
|---|---|---|
| | | earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr cor |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 3, 4, 9 and 10 — |
| | | Distance obtained by actual measurement. |
| | | Level bottom 1st rate |

May 20th 1877.

East on random line bet secs 3 and 10

Va 14° 40' E.

| | | |
|---|---|---|
| 39 | 78 | B. and M. R.R. |
| 40 | 00 | Set temporary qr sec cor |
| 80 | 00 | Intersect N and S line 20 lks S of cor to secs 2, 3, 10 and 11 from which cor Drum |
| | | S 89° 51' West on true line bet secs 3 and 10. |
| | | Va 14° 40' E. |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |

Township No 8 N. Range No 15 W. 6th P.M.

Chains

80 00 Cor to secs 3. 4. 9 and 10
Level bottom 1st rate

North on true line bet secs 3 and 4
Va 14° 55' E.

7 90 B and M.R.R.

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

80 00 Intersect 2nd Stand Par 3.57 chs W of cor to secs 33 and 34 T9 R 15 W where I set closing cor to secs 3 and 4 T9 R 15
set post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep

From the established cor to secs 32 and 33 on South Boundary of Township I run North bet secs 32 and 33.
Va 14° E

40 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

41 00 Enter Valley

80 00 Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high



Township No 8 N. Range No 15 W. 6th P.M.

Chains

from pits 18 x 24 x 12 in deep for cor to secs 28. 29. 32 and 33
S ½ sand hills 3d rate
N ½ level sandy 2nd rate

East on random line bet secs 28 and 33
Va 14° 17' E.

40 00 Set temporary gr sec cor

80 17 Intersect N and S line at cor to secs 27. 28. 33 and 34 from which cor I ran West on a true line bet secs 28 and 33.
Va 14° 17' E.

40 08½ Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

80 17 Cor to secs 28. 29. 32 and 33.
Level bottom 2nd rate

West on random line bet secs 29 and 32
Va 14° 15' E.

40 00 Set temporary gr sec cor

76 69 Intersect West Boundary of Reservation at cor bet secs 29 and 32 from which cor I run

Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | East on true line bet secs 29 and 32 Va 14° 15' E. |
| 36 | 69 | Set post 2x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 76 | 69 | Cor to secs 28. 29. 32 and 33 Level bottom 2nd rate |

North bet secs 28 and 29 Va 14° E.

| | | |
|---|---|---|
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 20. 21. 28 and 29. Level bottom 1st rate |

East on random line bet secs 21 and 28 Cor in sight Va 14° E.

| | | |
|---|---|---|
| 40 | 00 | Set temporary qr sec cor |



Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 80 | 35 | Intersect N and S line at cor to secs 21. 22. 27 and 28 from which cor I run West on true line bet secs 21 and 28 Va 14° E. |
| 40 | 17½ | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor |
| 80 | 35 | Cor to secs 20. 21. 28 and 29 Level bottom 1st rate |

West on random line bet secs 20 and 29 Va 14° 15' E.

| | | |
|---|---|---|
| 40 | 00 | Set temporary qr sec cor |
| 76 | 80 | Intersect West Boundary of Reservation at cor bet secs 20 and 29 from which cor I run |

East on true line bet secs 20 and 29 Va 14° 15' E.

| | | |
|---|---|---|
| 36 | 80 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr cor |
| 76 | 80 | Cor to secs 20. 21. 28 and 29 Level bottom 1st rate — May 22nd 77 |

Township No 8 N. Range 15 W. 6th P.M.

Chains

North bet secs 20 and 21.
Va 13° 55' E

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec

45 00 Slough

64 90 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank S. Chan

66 90 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. S side Vine Island

71 60 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M C on N side Vine Island

80 00 Cor to secs 16. 17. 20 and 21 in River not established
Level bottom 1st and 2nd rate

---

From M.C. on Right Bank of S Channel I find the Distance to a point on line bet secs 16 and 17, and being also a point on S. bank of a small Island to be 45.10 chs less 15.10 chs, the distance from M.C.



Township No 8 N. Range No 15 W. 6th P.M.

Chains

to cor to secs 16. 17. 20 and 21, which is in the River. Therefore I run
North on a true line bet secs 16 and 17
Va 13° 55' E

30 00 To a small Island Distance by triangulation.

~~32 00~~ 33 00 Agrost Island

40 00 ~~On River~~ (Point for 4th sec cor)

56 20 To South side Governor's Island
Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C.

64 60 Over Island Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on N side Gov Island.

67 10 Over Channel. Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. Evards Island. S side.

80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for ~~cor~~ to secs 8. 9. 16 and 17
Low bottom 2nd rate

## Township No 8 N. Range No 15 W 6th P.M.

| Chains | | |
|---|---|---|
| | | East on random line bet secs 9 and 16 |
| | | Va 14° 15' E. |
| 15 | 70 | To Channel Set temporary M.C. |
| 17 | 70 | Over Channel. Set temp'y M.C. |
| 30 | 70 | Over Island Set temp M.C. |
| 39 | 70 | Over small Channel |
| 40 | 00 | Set temporary gr cor |
| 51 | 40 | Over small Island |
| 60 | 40 | Over small Channel |
| 65 | 40 | Over Island |
| 66 | 90 | Over Channel |
| 71 | 60 | Over Island |
| 73 | 60 | Over Channel |
| 80 | 30 | Intersect N and S line 35 lks N of cor to secs 9, 10, 15 and 16. from which cor I run |
| | | N 89° 45' West on true line bet secs 9 and 16 |
| | | Va 14° 15' E. |
| 40 | 15 | Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 49 | 60 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. S side Gov Island |



## Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 62 | 60 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. N bank Gov Island |
| 64 | 60 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. S side Evarts Island |
| 80 | 30 | Cor to secs 8. 9. 16 and 17 |
| | | Distance obtained by actual measurement |
| | | Islands Level bottom 2nd rate |
| | | May 23d 1877. |
| | | North bet secs 8 and 9 |
| | | Va 14° 20' E. |
| 9 | 40 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Rt bank N Chan'l |
| 23 | 90 | Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Left bank N Channel |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |

Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| 80 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 4. 5. 8 and 9 |
| | | Level bottom 1st rate |
| | | East on random line bet secs 4 and 9. Va 14°30' E. |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line at cor to secs 3. 4. 9 and 10 from which cor I run |
| | | West on true line bet secs 4 and 9. Va 14°30' E |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 80 | 00 | Cor to secs 4. 5. 8. and 9 |
| | | Level bottom 1st rate |
| | | West on random line bet secs 5 and 8. Va 14°45' E. |
| 40 | 00 | Set temporary gr sec cor |
| 76 | 65 | Intersect West boundary of Reservation |



Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | 84 lks S of cor to secs 5 and 8 from which cor I run |
| | | S 89°24' East on true line bet secs 5 and 8. Va 14°45' E |
| 36 | 65 | Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 76 | 65 | Cor to secs 4. 5. 8 and 9 |
| | | Level bottom 2nd rate |
| | | North on true line bet secs 4 and 5 Va 14°30' E. |
| 21 | 08 | B and M.R.R. |
| 40 | 00 | Set post 2 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor |
| 79 | 90 | Intersect 2nd Stand Parl 3.59 chs West of cor to secs 32 and 33 Town 9 N R 15 W. where I set closing cor Post 3 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep to secs 32 and 33 - T 9 N R 15 W. |
| | | Level bottom 1st rate |
| | | From the established M.C. on Right Bank of Platte River bet secs 19 and 20 I run |

## Township No. 8 N. R 15 W 6th P.M.

Chains

North on a true line bet secs 19 and 20
Va 14° 30' E

6 50 Cor to fractional secs 17, 18, 19 and 20 in River cannot be established.

North on true line bet fract secs 17 and 18
Va 14° 30' E.

40 00 Gr sec cor in River —

44 80 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of Platte River

80 00 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs (fractional) 7, 8, 17 and 18.
Distance across Platte River by triangulation 51.30 chs

East on random line bet secs (fractl) ~~8~~ and 17 — cor in view
Va 14° 30' E.

40 00 Set temporary gr sec cor



## Township No. 8 N. R No. 15 W. 6th P.M.

Chains

80 22 Intersect N and S line at cor to fractl secs 8, 9, 16 and 17 from which cor I run
West on true line bet secs 8 and 17
Va 14° 30' E.

40 11 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor

80 22 Cor to secs 7, 8, 17 and 18
No description given

West on random line bet secs 7 and 18
Va 14° 29' E.

* 40 00 Set temporary gr sec cor
* 13 00 To Ox Channel 100 lks wide
79 60 Intersect ~~N and S line~~ Mt Boundary of T. 20 lks S of cor to secs 7, 8 and 18 from which cor I run
S 89° 51' East on true line bet secs ~~8 and 17~~ 7 & 18
Va 14° 29' E.

39 60 Set post 2 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

79 60 Cor to secs ~~8, 9, 16 and 17~~ 7, 8, 17 & 18.
Low bottom 2nd rate

Township No 8 N. Range No 15 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | North on true line bet. fract. secs 7 and 8 Va 14° 30' E. |
| | | From the established M.C. on left bank N. Channel being in sight = |
| 9 | 50 | Set post 2 x 3 in 4 ft 1½ ft deep raise mound of earth 2 ft high from pits 18 x 24 x 1½ in deep for M.C. on Right bank of N Channel of Platte River. |
| 20. | 30 | To Island |
| 22 | 00 | Over Island |
| 26 | 25 | To Establish Meander Cor on left bank North Channel of Platte River |
| | | May 24th 1877 |



This page should follow Meander lines and before the List of Names on page 345

## General Description

The portion of T 8 N R 15 W lying along the Right and Left banks of Platte River is first-rate farming land extending South from the River bank about 2 miles, and North about 1½ miles.

The Southern portion of the Township is high rolling Sand Hills 2nd and 3d rate Grazing land.

The Platte River is from 1½ to 2 miles wide and contains some large Islands well adapted to Stock Raising. Soil 2nd rate.

The River is also studded with small Islands, which are wasting and increasing by the action of the River.

All the first-class land in this Twp is taken by actual settlers.

A circle of Trees marks the place of the Pt near the S.W. Cor of Sec 22. A flagstaff stands in centre of circle.

Meanders of the Ft Kearney Island Reservation in T8. R15W.

| Course. | Chains. | | |
|---|---|---|---|
| | | | Beginning at the M.C. on W Boundary of Mill'y Reservation ~~bet secs 17 and~~ in 20 T8 N R 15 W. I run down stream on the Right bank of Jr Channel of Platte River in sec 20 as follows— |
| 1 | | | |
| S73° E | 8 | 00 | |
| N82½ E | 3 | 00 | |
| S84½ E | 26 | 00 | |
| S63° E | 11 | 00 | |
| N81½ E | 12 | 00 | |
| S73° E | 6 | 00 | |
| N87° E | 9 | 00 | |
| S77¼ E | 2 | 30 | To Meander Cor bet secs 20 and 21 thence in sec 21 |
| 2 | | | |
| N78 E | 10 | 00 | |
| N86½ E | 8 | 00 | |
| Ø | 8 | 00 | |
| N83° E | 8 | 00 | |
| S63½ E | 7 | 00 | |
| S83° E | 5 | 00 | |
| N74° E | 7 | 00 | |
| S88° E | 8 | 00 | |
| N75½ E | 8 | 00 | |

| Course | Chs | |
|---|---|---|
| S 73¼ E | 7 00 | |
| N 75¾ E | 6 00 | To M.C. bet secs 21 and 22. |
| 3 | | thence in sec 22 |
| N 86° E | 7 00 | |
| N 67½ E | 4 00 | |
| N 88° E | 12 00 | |
| N 58° E | 8 00 | |
| S 83° E | 4 00 | |
| S 60° E | 7 00 | |
| S 67½ E | 17 00 | |
| N 71½ E | 10 00 | |
| N 76° E | 7 00 | |
| N 47° E | 11 50 | To M.C. bet secs 22 and 23. |
| 4 | | thence in sec 23 |
| N 68½ E | 6 00 | |
| S 73° E | 7 00 | |
| N 58° E | 3 00 | |
| N 88° E | 6 50 | |
| N 78½ E | 7 50 | |
| N 66½ E | 5 00 | |
| N 86½ E | 11 50 | To M.C. bet secs 14 and 23. |
| 5 | | thence in sec 14 |
| N 52 E | 7 00 | |



| Course | Chs | |
|---|---|---|
| N 76½ E | 8 00 | |
| N 71 E | 15 00 | |
| ~~S 76½ E~~ | ~~8 00~~ | |
| ~~N 71 E~~ | ~~15 00~~ | |
| S 76½ E | 7 80 | To M.C. bet secs 13 and 14 |
| 6 | | thence in sec 13. |
| S 77° E | 16 00 | |
| S 72½ E | 15 00 | |
| S 63° E | 3 00 | To M.C. bet secs 13 and 24 thence in sec 24 |
| 7 E | 10 00 | To M.C. bet secs 13 and 24 thence in sec 24. |
| S 50° E | 6 00 | |
| N 81° E | 5 00 | |
| N 52° E | 4 00 | |
| S 74½ E | 12 00 | |
| S 81 E | 13 00 | To M.C. bet secs 19 and 24 T8 R15 and 14 West. |
| 9 | | |
| 10 | | From M.C. bet secs 13 and 18 T8 R. 14 and 15 Wd mns |
| N 80° W | 14 20 | |
| S 85° W | 10 00 | |
| N 88° W | 5 00 | |
| N 80° W | 5 00 | |
| N 70½ W | 13 00 | |
| N 59 W | 4 00 | To point of Island |

| Course | Chs. | |
|---|---|---|
| N60° E | 7 00 | |
| N77° E | 10 00 | |
| N80½ E | 5 00 | |
| E. | 10 00 | |
| N86½ E | 13 00 | |
| S81½ E | 6 00 | To M.C. bet secs 13 and 18 T 8 Rs 14 and 15. |
| 11 | | From M.C. bet secs 13 and 18 T. 8 Rs 14 and 15. |
| May 24th/77. 12 | | Run up stream along left bank Main Chan in sec 13 as follows |
| N73½ W | 5 00 | |
| S72½ W | 9 00 | |
| N85 W | 14 00 | |
| N73½ W | 2 00 | |
| S87½ W | 6 00 | |
| N73¼ W | 7 00 | |
| S81¼ W | 5 00 | |
| S70 W | 12 00 | |
| S77½ W | 22 50 | To M.C. bet secs 13 and 14 |
| 13 | | thence in sec 14 May 25th/77 |
| N80° W | 16 00 | |
| N85° W | 27 00 | |
| S83 W | 18 00 | |
| N83½ W | 19 30 | To M.C. bet secs 14 and 15. |
| 14 | | |



| Course | Chains | |
|---|---|---|
| 14 | | thence in Sec 15 |
| N74° W | 15 80 | |
| N71° W | 11 00 | To point of Island |
| N40½ E | 1 00 | |
| S73½ E | 6 00 | |
| S79° E | 5 00 | |
| S85° E | 13 50 | To M.C. bet secs 14 and 15 |
| 15 | | thence in sec 14 |
| S87½ E | 7 00 | |
| N66½ E | 10 00 | |
| N53½ E | 22 00 | |
| N69 E | 12 00 | |
| S77¾ E | 15 00 | |
| S72½ E | 21 00 | To M.C. bet secs 13 and 14 |
| 16 | | thence in sec 13 |
| N63½ E | 17 00 | |
| N58 E | 4 00 | |
| E. | 8 00 | |
| N76¼ E | 4 00 | |
| N59½ E | 10 00 | |
| N44½ E | 9 00 | |
| N56° E | 6 50 | To M.C. bet secs 12 and 13 |
| 17 | | thence in sec 12 |

| Course | Chs. | | |
|---|---|---|---|
| N 63° E | 10 | 00 | |
| N 47½ E | 27 | 30 | To M.C. bet secs 7 and 12 P8 N. Rs 14 and 15 W. |
| 18 | | | From M.C. bet secs 7 and 12 I run up stream on left bank Mosquito Channel |
| 19 | | | in sec 12 |
| S 52½ W | 24 | 00 | |
| S 47° W | 20 | 00 | |
| S 54° W | 4 | 00 | To M.C. bet secs 12 and 13 |
| 20 | | | thence in sec 13. |
| S 50° W | 5 | 80 | |
| S 64° W | 11 | 00 | |
| S 78° W | 20 | 00 | |
| S 68½ W | 10 | 00 | To M.C. bet secs 13 and 14 |
| 21 | | | thence in sec 14 |
| S 57½ W | 6 | 50 | |
| N 70½ W | 18 | 00 | |
| N 74° W | 10 | 00 | |
| S 64° W | 16 | 00 | |
| S 63° W | 7 | 00 | |
| S 61° W | 28 | 00 | |
| S 84° W | 2 | 50 | To M.C. bet secs 14 and 15 |
| 22 | | | thence in sec 15 |
| N 76½ W | 30 | 70 | |



| Course | Chs. | | |
|---|---|---|---|
| S 74½ W | 23 | 00 | |
| S 73 W | 13 | 00 | |
| N 56½ W | 7 | 00 | |
| S 81½ W | 10 | 00 | To M.C. bet secs 15 and 16 |
| 23 | | | thence in sec 16 |
| S 88½ W | 10 | 20 | |
| S 69° W | 7 | 00 | |
| N 77½ W | 6 | 00 | |
| S 76° W | 7 | 00 | |
| S 87½ W | 9 | 00 | |
| N 86° W | 10 | 00 | To point of Island |
| N 50 E | 1 | 00 | |
| N 87½ E | 9 | 00 | |
| N 71° E | 16 | 00 | |
| N 77° E | 8 | 00 | |
| N 64 E | 6 | 00 | |
| N 58 E | 12 | 00 | To Meander Cor bet secs 15 and 16 |
| 24 | | | thence in sec 15. |
| N 52° E | 2 | 00 | |
| N 68° E | 14 | 00 | |
| N 55 E | 6 | 00 | |
| N 45 E | 10 | 00 | |
| N 67 E | 10 | 00 | To M.C. bet secs 10 and 15 |
| 25 | | | |

| Course. | Chs. | | |
|---|---|---|---|
| 25 | | | thence in sec 10 |
| N 78½ E | 11 | 50 | |
| N 66° E | 16 | 00 | |
| N 67½ E | 20 | 00 | To M.C. bet sees 10 and 11 |
| 26 | | | thence in sec 11 |
| N 59½ E | 13 | 60 | |
| N 75½ E | 19 | 00 | |
| N 67½ E | 24 | 00 | |
| N 82° E | 28 | 00 | To M.C bet sees 11 and 12 |
| 27 | | | thence in sec 12 |
| N 88½ E | 14 | 80 | |
| N 77¾ E | 30 | 00 | |
| N 65½ E | 12 | 00 | |
| N 72½ E | 20 | 00 | |
| N 81½ E | 6 | 00 | To M.C bet sees 7 and 12 T 8 N R 14 and 15 W |
| 28 | | | From the cor bet sees 1 and 6 T 8 N R 14 and 15 W Mar 26 1877 |
| 29 | | | I run up stream on left bank of N Channel |
| S 73½ W | 18 | 30 | To M.C. bet sees 1 and 12 |
| 30 | | | thence in sec 12 |
| S 76 W | 22 | 00 | |
| S 70¾ W | 12 | 00 | |
| S 73½ E | 31 | 00 | To M.C. bet sees 11 and 12 |
| 31 | | | thence in sec 11 |



| Course. | Chs. | | |
|---|---|---|---|
| 31 | | | |
| S 86° W | 13 | 60 | |
| S 87° W | 23 | 00 | |
| S 75° W | 45 | 00 | To M.C. bet sees 10 and 11 |
| 32 | | | thence in sec 10 |
| S 75¾ W | 32 | 50 | |
| S 80½ W | 10 | 00 | |
| S 86½ W | 18 | 00 | |
| S 78¾ W | 21 | 00 | To M.C. bet sees 9 and 10 |
| 33 | | | thence in sec 9 |
| S 78½ W | 14 | 60 | |
| S 87° W | 22 | 00 | |
| N 77½ W | 12 | 00 | |
| S 80° W | 16 | 00 | |
| S 74¾ W | 11 | 00 | |
| S 72½ W | 6 | 00 | To M.C. bet sees 8 and 9 |
| 34 | | | thence in sec 8 |
| N 88½ W | 27 | 00 | |
| N 86½ W | 13 | 00 | |
| S 49 W | 3 | 00 | |
| N 86½ W | 26 | 00 | |
| N 71½ W | 2 | 00 | |
| N 89 W | 6 | 00 | To M.C. on W boundary Reserve in sec 8 |
| 35 | | | |

From the M.C. bet. secs 7 and 12 on W boundary Reserve

| | | | |
|---|---|---|---|
| 36 | | | East in sec 7 |
| N 75° E | 4 | 00 | |
| N 82° E | 12 | 00 | |
| S 81° E | 13 | 00 | |
| N 87½ E | 17 | 00 | |
| S 82° E | 34 | 30 | To M.C. bet. secs 7 and 8 |
| 37 | | | thence in sec 8 |
| S 83¼ E | 18 | 00 | |
| S 87½ E | 23 | 00 | |
| N 83½ E | 5 | 00 | |
| S 89 E | 17 | 00 | |
| N 81 E | 17 | 00 | To M.C. bet. secs 9 and 8. |
| 38 | | | thence in sec 9 |
| N 89° E | 6 | 00 | |
| N 73½ E | 6 | 00 | |
| N 86½ E | 12 | 00 | |
| N 75¾ E | 11 | 00 | |
| N 77½ E | 11 | 00 | |
| N 88° E | 9 | 00 | To point of Island |
| S 31½ W | 9 | 00 | |
| S 72° W | 8 | 00 | |
| S 87¾ W | 26 | 00 | |
| S 47° W | 1 | 60 | To M.C. bet. secs 9 and 16 |
| 39 | | | |



| Course | Chs. | | |
|---|---|---|---|
| 39 | | | thence in sec 16 |
| S 47° W | 10 | 40 | |
| S 54° W | 10 | 00 | To M.C. bet. secs 16 and 17 |
| 40 | | | thence in sec 17 |
| S 67½ W | 9 | 00 | |
| S 61 W | 18 | 00 | |
| S 79 W | 28 | 00 | |
| S 68½ W | 13 | 00 | |
| N 88½ W | 10 | 00 | |
| S 85½ W | 6 | 00 | To M.C. bet. secs 17 and 18 |
| 41 | | | thence in sec 18 |
| W | 25 | 20 | |
| N 84 W | 22 | 00 | |
| S 80 W | 17 | 00 | |
| N 81½ W | 16 | 00 | To M.C. on West Boundary Reservation |
| 42 | | | bet. secs 13 and 18 Town 8 Rs 15 and 16 W. |
| | | | Meanders of Governors Island in secs 9. 16 and 17. |
| | | | From M.C. bet. secs 16 and 17 T 8 R 15 W. |
| 43 | | | Drum on N side Governors Island in sec. |
| | | | ~~9~~ ~~16~~ 16 ~~17~~ as follows |
| N 60° E | 11 | 00 | |
| N 40° E | 12 | 90 | To M.C. bet. secs 9 and 16 |
| 44 | | | thence in sec ~~16~~ 9 |

| Course | Chs. | | |
|---|---|---|---|
| 44 | | | |
| N 88° E | 23 | 00 | |
| N 70° E | 9 | 00 | |
| N 33° E | 10 | 00 | |
| N 57° E | 10 | 00 | |
| S 75° E | 6 | 00 | To point of Island |
| S 50° W | 20 | 00 | |
| S 73° W | 10 | 00 | |
| S 87½ W | 13 | 20 | To M.C. bet secs 9 and 16 |
| 45 | 45 | | thence in sec 16. |
| S 71° W | 8 | 50 | |
| S 18° W | 7 | 00 | |
| S 37½ W | 10 | 00 | |
| S 68° W | 9 | 00 | |
| S 71° W | 6 | 20 | To M.C. bet secs 16 and 17. |
| 46 | 46 | | thence in sec 17 |
| S 68½ W | 9 | 30 | |
| W | 13 | 00 | |
| N 24 W | 2 | 00 | To point of Island in sec 17 |
| N 59 E | 15 | 00 | |
| N 76° E | 9 | 70 | To M.C. bet secs 16 and 17 |
| 43 | 43 | | |

May 28th/1877.



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~~Meanders of Vine Island~~

| Course | Chs. | | ~~From M.C. bet secs 20 and 21 T 8 R 15 W. I run~~ |
|---|---|---|---|
| 47 | 47 | | Meanders of Vine Island. From Meander Cor. bet. Secs 20 and 21 T. 8 R. 15 W. I run in Sec 20 |
| N 87½ W | 12 | 60 | |
| N 41 E | 4 | 00 | |
| N 87 E | 5 | 00 | |
| N 80½ E | 5 | 00 | To M C bet secs 20 and 21 |
| 48 | 48 | | thence in sec 21 |
| N 84½ E | 23 | 50 | |
| N 60° E | 8 | 00 | |
| S 68° E | 11 | 00 | |
| N 87° E | 4 | 00 | |
| N 53½ E | 7 | 00 | |
| N 87½ E | 4 | 00 | |
| N 78° E | 5 | 00 | |
| S 58° E | 10 | 00 | |
| S 82° E | 3 | 00 | |
| S 88° E | 5 | 00 | |
| S 63° E | 5 | 00 | To M C bet secs 21 and 22 |
| 49 | 49 | | thence in sec 22 |
| N 80 E | 6 | 60 | |
| N 42½ E | 9 | 00 | |
| N 83° E | 4 | 00 | To M.C. bet secs 15 and 22 |
| 50 | 50 | | thence in sec 15. |
| N 71½ E | 5 | 50 | |

| Course. | Chs. | |
|---|---|---|
| ~~S 82° E~~ | ~~4 00~~ | |
| S 81° E | 4 00 | |
| S 75° E | 2 00 | |
| N 78° E | 2 00 | |
| N 75° E | 6 00 | |
| S 81° E | 5 00 | |
| N 66½ E | 9 00 | |
| N 78½ E | 7 00 | |
| S 79° E | 10 00 | |
| N 82° E | 6 00 | |
| N 63° E | 7 00 | To M.C. bet secs 14 and 15 |
| 51 | | thence in sec 14 |
| N 78° E | 7 00 | |
| N 88° E | 10 00 | |
| N 70½ E | 10 00 | |
| S 78½ E | 12 00 | |
| S 88½ E | 4 00 | |
| N 79 E | 4 00 | |
| S 49½ E | 8 00 | To point of Island in sec 14 |
| S 59 W | 13 00 | |
| S 83¾ W | 9 00 | |
| ~~N~~ | ~~32 00~~ | |
| ~~N~~ | ~~9 28~~ | To M.C. bet secs 14 and 23 |
| 52 | | |



Meanders of Beaver Island *

| Course. | Chs. | |
|---|---|---|
| 52 | | thence in sec 23 |
| S 76½ W | 15 00 | |
| N 80 W | 10 00 | |
| S 68½ W | 8 00 | To M.C. bet secs 22 and 23 |
| 53 | | thence in 22 |
| S 68° W | 23 00 | |
| N 75° W | 30 00 | |
| S 60° W | 9 00 | |
| W. | 12 00 | |
| S 86° W | 10 00 | To M.C. bet secs 21 and 22 |
| 54 | | thence in sec 21 |
| N 78° W | 9 50 | |
| S 82° W | 26 00 | |
| N 70° W | 9 00 | |
| S 87° W | 25 00 | |
| S 78° W | 12 00 | To M.C. bet secs 20 and 21 T. 34 N. R. 15 W. |
| * | | Meanders of Beaver Island in secs 14 & 15 |
| 47 | | From M.C. bet secs 14 and 15 thence |
| 33 | | in sec 14 on Beaver Island |
| N 89° E | 7 00 | |
| N 73½ E | 12 00 | |
| S 63° E | 10 00 | |
| S 69° E | 4 00 | To point of Island |
| S 75½ W | 16 00 | |

Comm. Chs.

| | | |
|---|---|---|
| S 89½ W | 16 00 | To M.C. bet secs 14 and 15 thence in sec 15 |
| 56 | | |
| S 81¼ W | 13 00 | |
| N 86¼ W | 10 00 | |
| S 78½ W | 27 00 | |
| N 79½ W | 14 00 | |
| N 77½ W | 10 00 | |
| N 50° W | 7 00 | |
| N 76° E | 10 00 | |
| S 69¼ E | 12 00 | |
| N 50½ E | 9 00 | |
| S 89° E | 22 00 | |
| N 77½ E | 18 00 | |
| S 77° E | 11 00 | To M.C. bet secs 14 and 15 on N side Beaver Island T 8 N. R 15 W. |
| 55 | | |

May 29th 1877.



## List of Names

Of Individuals employed in running measuring and marking the lines and corners of Town No 8 N Range No 15 W of 6th P.M. and showing the capacities in which they acted

| | |
|---|---|
| Jno. M. Chism | Chainmen |
| Edwd Mathers | |
| W W Mannis | Mounduman |
| John Mahan | Flagman |

We do hereby certify that we have assisted James S. Murphy Deputy United States Surveyor in Surveying in Surveying Township No. 8 Range No. 16 and Said Township have in all Respects to the Best of our Knowledge and Belief well and faithfully Surveyed and the Boundary Monuments planted according to instructions given by the Surveyor General, dimensions Character Construction and Marking as Specifically described in the foregoing Field notes

John M. Chism — Chaintrace
Edward Mathews — Chaintrace
John Mahon — Flagtrace
William W. Manix — Mountrace

Subscribed to in my presence and sworn to by the above named persons This the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co. Neb

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint contract wherein Chas. W. Oaks & Jas T Murphy are joint contractors with Jno R. Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. ~~in the months of Apr & May 1877.~~ and in strict conformity to the Instructions of the Surveyor General, the Surveying Manual and the Laws of the United States I have well faithfully and truly in my own proper person surveyed all those parts or portions of fract. Town No 8 N. Range No 15 W of 6th P.M. in the W. Warren Mill'y Reservation in Nebraska, described in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that all the corner monuments ~~are~~ of ~~the~~ character, dimensions, construction and marking and established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such survey.

James T Murphy

Subscribed to by said James T Murphy and sworn to before me

this 12th day of October ~~August~~ 1877.

Sam L. Savidge
Notary Public
Buffalo Co Nebraska

have been established and perpetuated in strict accordance with the Surveying Manual printed instructions and special instructions of the Surveyor General

Surveyor General's Office
Plattsmouth Neb Nov 1st 1877

The foregoing field Notes of the Survey and Subdivision of Town No 8 North of Range No 15 West of the 6th P.M. in the Ft Kearney Military Reservation State of Nebraska. Executed by James T Murphy Deputy Surveyor under joint Contract No 105 dated January 30th 1877. in the months of May 1877. having been Critically Examined, the necessary Corrections and Explanations made. the said field Notes and the Surveys they describe are hereby approved

Jno R Clark

Surveyor General

C 351

Exd. H. S.

C

Dts. & Certfs. 351

# Field Notes

of the

Survey and Subdivision

of fractional

Town No. 9 N. of the Base Line

of

Range No. 15 W. of the 6th Princl. Meridn.

in

of the

Ft. Kearney Military Reservation

in the

State of Nebraska.

Executed by

James T. Murphy deputy Surveyor under joint Contract No. 105 dated Jan 30th 1877.

Survey

Commenced June 4th 1877.

Completed June 5th 1877.

List of Names & duties of Assistants.

Jno M. Chism, & Edwd Mathews, Chainmen.

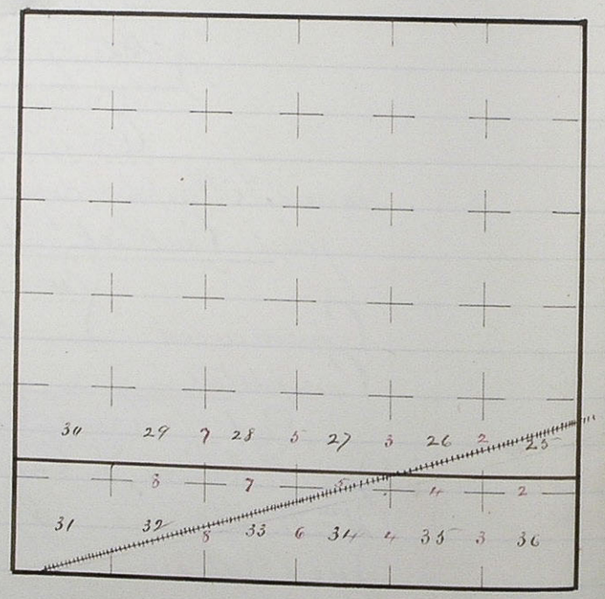
Wm. W. Mannix Moundman

Jno Mahan Flagman

D.P.

# Diagram
## of
## Town No. 9 N. Range No. 15 W. of 6th Prince Meridian
## in the
## State of Nebraska.

Referring the lines to the pages of the field Notes






# Township No. 9 N. Range No. 15 W. 6th P. M.

Chains

To determine the proper adjustment of my Compass for subdividing this Township I commence at the corner of Secs 25 and 30 Town 9 N Range 14 and 15 W. on N. Boundary of Reservation and run North on a blank line bet. secs 25 and 30 Va 15° — E.

27 36 To a point 6 lks W of qr sec cor

67 38 To a point 13 lks W of cor to secs 25 and 30

Therefore to retrace this line or run parallel to it my compass must be adjusted to a Va 14°55' E.

Township No 9 N. Range No 15 W. 6th P.M.

Chains

Beginning ~~at~~ on the at the closing cor to fract. Secs 25 & 24 N Boundary of the Reservation I run

South bet. secs 25 and 26

Va 14° 55' E.

11 70 Set post 3 x 3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 25. 26. 35 and 36.

Level bottom 1st rate.

East on random line bet. secs 25 and 36.

Va 14° 55' E.

40 00 Set temporary qr sec cor

79 83 Intersect East Boundary of Township 98 lks N of cor to secs 25 and 36 from which cor I run

N 89° 18' West on true line bet secs 25 & 36.

Va 14° 55' E.

39 91½ Set post 3 x 3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for qr sec cor

79 83 Cor to secs 25. 26. 35 and 36.

Level bottom 1st rate



Township No 9 N. Range No 15 W. 6th P.M.

Chains

South bet secs 35 & 36

Va 14° 55' E.

40 00 Set temporary qr sec cor

80 48 Intersect 2nd Standard Parallel 47 lks N of cor to secs 35 and 36 from which cor I run

N 89° 38' West on true line bet secs 35 & 36.

Va 14° 55' E

40 48 Set post 3 x 3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 48 Cor to secs 25. 26. 35 and 36

Level Bottom 1st rate

June 4th 1877

Beginning at the N Boundary of the Reservation I run

South bet secs 26 and 27

Va 14° 55' E

12 10 Set post 3 x 3 in 4 ft 1 ft deep deposit Lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for cor to secs 26. 27. 34 and 35

Level bottom 1st rate

Township No 9 N. Range No 15 W. 6th P. M.

Chains

East on random line bet secs 26 and 35
Va 14° 49' E.

40 00 Set temporary qr sec cor

80 42 Intersect N and S line 42 lks S of cor to secs 25. 26. 35 and 36 from which cor I run

S 89° 42' West on true line bet secs 26 and 35
Va 14° 49' E.

40 21 Set post 3 x 3 in 4 ft. 1 ft deep deposit Limestone, raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 42 Cor to secs 26. 27. 34 and 35.
Level 1st rate

---

South on random line bet secs 34 and 35.
Va 14° 55' E.

40 00 Set temporary qr sec cor

80 42 Intersect 2nd Stand. Parl. 42 lks West of cor to secs 34 and 35 from which cor I draw

N ~~89°~~ 38' West on true line bet secs 34 and 35
Va 14° 55' E.



Township No 9 N. Range No 15 W. 6th P. M.

Chains

40 42 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

80 42 Cor to secs 26. 27. 34 and 35.
Level Bottom 1st rate

---

From the cor to secs 27 and 28 on the North Boundary of Reservation I run

South bet secs 27 and 28
Va 14° 50' E

12 54 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr cor to secs 27. 28. 33 and 34.
Level 1st rate

---

East on random line bet secs 27 and 34. 34
Va 14° 50' E

39 52 U. P. R. R.

40 00 Set temporary qr sec cor

79 93 Intersect N and S line 42 lks S of cor to secs 26. 27. 34 and 35 from which cor I run.

Township No 9 N. Range No 15 W. 6th P. M.

Chains

S 89°42' West on true line bet sees 27 & 34
Va 14°50' E.

39 96½ Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

79 93 Cor to sees 27.28.33 and 34.
Level 1st rate

South on random line bet sees 33 & 34
Va 14°50'

* 12 16

40 00 Set temporary qr sec cor

* 68 26 Centre of U.P.R.R.

80 42 Intersect 2nd Stand Par 42 lks W of Cor to sees 33 and 34 from which cor bears
N 89°42' West on true line bet sees 33 & 34
Va 14°50' E.

40 42 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

80 42 Cor to sees 27.28.33 and 34
Level 1st rate



Township No 9 N. Range No 15 W. 6th P. M.

Chains

From the Cor to sees 28 and 29 on N Boundary of Reservation I run
South bet sees 28 and 29
Va 14°40' E.

12 80 Set post 3x3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to sees 28.29.32 and 33.
Level 1st rate

East on random line bet sees 28 & 33
Va 14°40' E.

40 00 Set temporary qr sec cor

79 95 Intersect N and S line 19 lks S of cor to sees 27.28.33 and 34. from which cor I run
S 89°52' West on true line bet sees 28 and 33
Va 14°40' E

39 97½ Set post 3x3 in x 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor

79 95 Cor to sees 28.29.32 and 33.
Level 1st rate

Township No 9 N. Range No 15 W. 6th P. M.

Chains

West bet secs 29 and 32
Va 14° 30' E

40 00 Set temporary qr sec cor

79 12 Intersect West Boundary of Reservation 15 lks S of cor to secs 29 and 32 from which cor I run

S 89° ~~52'~~ 54' East on true line bet secs 29 and 32
Va 14° 30' E.

39 12 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

79 12 Cor to secs 28, 29, 32 and 33.
Level 1st rate

South on random line bet secs 32 and 33
Va 14° 40' E.

35 44 To U.P.R.R.

40 00 Set temporary qr sec cor

79 73 Intersect 2nd Stand Parl 18 lks W of cor to secs 32 and 33 from which cor I run

N ~~89° 52'~~ 8' West on true line bet secs 32 and 33.
Va 14° 40' E.



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Township No 9 N. Range No 15 W. 6th P. M.

Chains

39 73 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for qr sec cor

79 73 Cor to secs 28, 29, 32 and 33.
Level 1st rate

June 5th 1877.

General Description

The Land in the portion of Town 9 R 15 described in these field notes is level bottom, soil of first rate quality for agricultural purposes. In this as in all the Townships of the Reservation Cedarposts were used and Limestone marked as per instructions deposited at every qr and section cor. The above described sections are all occupied by actual settlers.

The U.P.R.R. crosses the line bet secs 27 and 34 and continues in an E. S E direction through the Township station (Shelby) near the above line.

List of Names of
Individuals employed to assist in running measuring and marking the lines and Corners of Torrs 9 N Range 15 W of 6th P.M. and showing the respective Capacities in which they acted

| | |
|---|---|
| Jno M Chism | Chainmen |
| Edwd Mathews | |
| Wm. W. Mannix | Moundman |
| Jno Mahan | Flagman |

---

We do hereby Certify that we have assisted James T. Murphy in Surveying and Subdividing Fractional Township No. 9 N Range 15 W in the Fort Kearney Military Reservation and said Township was in all Respects to the Best of our knowledge and belief been well and faithfully Surveyed and the Boundry Mounds planted according to the Instructions of the Surveyor General and dimensions, Character, Construction and Marking in the Manner described in the foregoing Field Notes

| | |
|---|---|
| John. M. Chism | Chain Man |
| Edward Mathews | Chain Man |
| William W Mannix | Mound Man |
| John Mahan | Flag Man |

Subscribed in my presence And sworn to by the above named persons before me This the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co Neb.

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint contract where in Chas W Dake and James T Murphy are joint-contractors with Jno R. Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. in the month of March 1877 and in strict conformity to the Laws of the United States and the instructions furnished by the Surveyor General. I have well faithfully and truly in my own proper person surveyed all those parts or portions of Tow No 9 N of Range No 15 W of 6th P.M. in the Ft Kearney Mill'y Reservation in said State described in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that the corner monuments are of the dimensions, character, construction and marking and established in the manner as specifically described in the foregoing field notes. and that the foregoing are the true and origonal field notes of such survey

James T Murphy

(of said survey have been established and perpetuated in strict accordance with the surveying Manual printed instructions and special Instructions of the Surveyor General and

Subscribed to by James T Murphy and sworn to before me the undersigned this 8th day of August 1877. Tho Pollock
Notary Public
Cass Co. Nebraska

Surveyor General's Office
Plattsmouth Neb Nov 1st 1877

The foregoing field Notes of the survey and subdivision of Township No 9 North of the Base Line of Range No 15 West of the 6th P.M. in the Ft Kearney Military Reservation in the State of Nebraska - Executed by James T. Murphy deputy Surveyor under joint Contract No 105. dated January 30th 1877 - in the month of June 1877 having been Critically Examined the necessary corrections and Explanations made, the said field Notes and the Surveys they describe are hereby approved

Jno R Clark

Surveyor General

Exd. H.S.C
367

Genl Des

Exd. H.S. C
367

# Field Notes
of the
Subdivision and Meander Lines
of
Town No 8 N of the Base Line
of
Range No 16 W of the 6th Principal Meridn.
of the
Ft Kearney Island Reservation
in the
State of Nebraska.

Executed by
James T Murphy deputy surveyor under joint
Contract No 105 dated January 30th 1877.

Survey
Commenced June 7th 1877.
Completed June 12th 1877

List of Names and duties of Assistants
Jno M Christie and Edwd Mathews: Chainmen
Wm W. Mannix Moundman
D.P. Jno Mahan Flagman

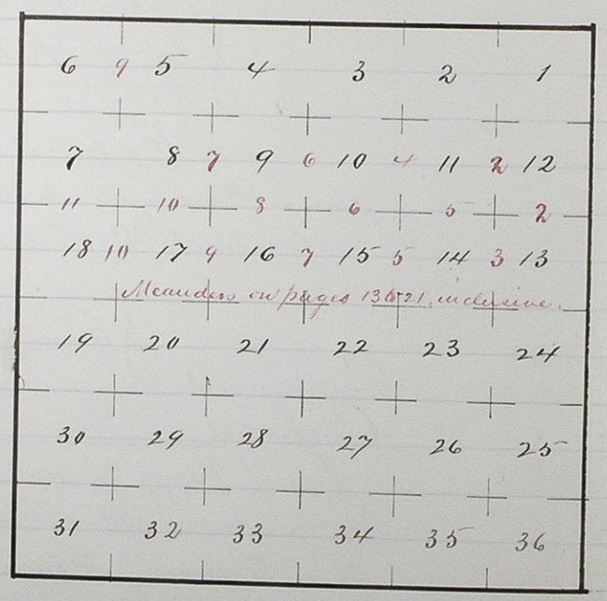
PLAT: H.S.

Diagram

of

T. 8. N. R. 14. W. 6th P.M. in State of Nebraska.

Referring the lines to the pages of field notes






Township No 8 N. Range No 14 W. 6th P.M.

To determine the proper adjustment of my Compass for subdividing this Township I commence at the established Cor to Secs 1 and 12 on East Boundary of Fract. Township 8 N Range No 16 W of 6th P.M. and run

West on a blank line bet secs 1 and 12

Va 14° E.

40 00 To a point 22 lks N of qr sec cor

79 96 To a point 46 lks N of cor to secs 1. 2. 11 and 12

Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a Va 14° 20' E.

## Township No 8 N. Range No 16 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | From established M.C. on left bank N. Channel |
| | | South on a true line bet secs 11 and 12 |
| | | Va 14° ~~30~~ 20' E. |
| | 60 | Over Channel |
| 3 | 10 | Over Island in Channel |
| 7 | 40 | Over Channel Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on rt bank N.Ch. |
| 30 | 20 | Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for cor to secs 11.12.13 and 14 |
| | | Level bottom 2nd rate |
| | | East on random line bet secs 12 and 13. |
| | | Va 13° 50' E |
| 40 | 00 | Set temporary qr sec cor |
| 46 | 25 | Set temporary M.C. |
| 51.75 | | Island |
| 56.25 | | Over Island |
| 59.65 | | Set temp M.C. for Channel |
| 79 | 90 | Intersect E boundary Town 14 lks S of cor to secs 12 and 13 from which cor S run |



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## Township No 8 N. Range No 16 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | S 89° 54' West on true line bet secs 12 and 13 |
| | | Va 13° 50' E. |
| 20 | 25 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on right bank Walker Chan. |
| 23.65 | | To Island |
| 28.15 | | Over Island |
| 33 | 65 | Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank Walker Chan. |
| 39 | 95 | Set post 3x3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18x24x12 in deep for qr sec cor |
| 79 | 90 | Cor to secs 11.12.13 and 14 |
| | | Cor and Level 2nd rate |
| | | South on true line bet secs 13 and 14 |
| | | Va 14° 20' E. |
| 29 | 75 | To Channel Set post 2x3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18x24x12 in deep for M.C. on left bank Walker Chan. |
| 33 | 95 | Over Channel |
| 37 | 95 | Set post 2x3 in 4 ft 1 ft deep raise mound |

Township No 8 N. Range No 16 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Platte R |
| 40 | 00 | Gr sec cor in River cannot be established |
| 80 | 00 | Cor to secs 13. 14. 23 and 24 in River — |
| | | Distance over channel by triangulation 54.75 chs — June 7th 1877 |
| | | Dow Level 2nd rate — |
| | | From established M.C. on left bank N Channel Platte R I run |
| | | South on a true line bet Secs 10 and 11 — on true line — |
| | | Va 14°50' |
| 1 | 30 | Over Channel to Island where I |
| | | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. N Bank Black dst |
| 16 | 00 | Over Island where I |
| | | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on S side Blacks dst |
| 21 | 20 | Over Channel where I |
| | | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank N Channel |
| 37 | 20 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone |



Township No 8 N. Range No 16 W. 6th P.M.

| Chains | | |
|---|---|---|
| | | raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 10. 11. 14 and 15. |
| | | Level 2nd rate |
| | | East on random line bet secs 11 and 14 |
| | | Va 14°50' E |
| 40 | 00 | Set temporary gr sec cor |
| 80 | 00 | Intersect N and S line 3 lks N of cor to secs 11 12. 13 and 14 from which cor I run |
| | | N 89°59' West on true line bet secs 11 and 14 |
| | | Va 14°50' E |
| 40 | 00 | Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor |
| 80 | 00 | Cor to secs 10. 11. 14 and 15. |
| | | ~~No description~~ Level 2nd rate — |
| | | From the cor to secs 10. 11. 14 and 15 I run |
| | | South on true line bet secs 14 and 15 |
| | | Va 14°50' E. |
| 29 | 05 | Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of Main Chanl |

## Township No 8 N. Range No 14 W. 6th P.M.

Chains

40 00 gr sec cor in River

80 00 Cor to secs 14. 15. 22 and 23 in River

Distance over Main Channel by triangulation 54.75 chs.

Level 2nd rate

From the established M.C. on left bank N. Channel P.R. I run South bet secs 9 and 10 on true line

Va 14° 20' E.

7 60 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right bank N. Chan

35 50 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 9. 10. 15 and

Level bottom 2nd rate

East on random line bet secs 10 and 15

Va 14° 57' E.

40 00 Set temporary gr sec cor

80 07 Intersect N and S line 8 chs S of cor to secs 10. 11. 14 and 15 from which cor I run

S 89° 57' West on true line bet secs 10 and 15

Va 14° 57' E.



## Township No 8 N. Range No 16 W. 6th P.M.

Chains

40 03½ Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

80 07 Cor to secs 9. 10. 15 and 16.

Level bottom 2nd rate

South on true line bet secs 15 and 16

Va 14° 20' E.

19 20 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Main Chan

40 00 Gr sec cor in River

80 00 Cor to secs 15. 16. 21 and 22 in River.

Distance across Channel by triangulation 63.80 chs.

Low bottom 2nd rate

From the established M.C. on left bank N. Chan Platte River I run South bet secs 8 and 9 on a true line

Va 14° 15' E

4 60 Over Channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on Right bank N. Channel

Township No 8 N. Range No 16 W 6th P.M.

Chains

24 70 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

64 70 Set post 3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 8. 9. 16 and 17

Low bottom 2nd rate

East on random line bet secs 9 and 16

Va 14° 46' E.

14 20 To Channel

15 70 Over Channel

40 00 Set post ~~3 x 3 in 4 ft 1 ft deep deposit lime stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr cor~~ for temporary 1/4 sec cor

79 90 Intersect N and South line 10 lks S of cor to secs 9. 10. 15 and 16 from which cor d run

S 89° 56' West on true line bet secs 9 and 16

Va 14° 46'

39 95 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor



Township No 8 N Range No 16 W. 6th P.M.

Chains

79 90 Cor to secs 8. 9. 16 and 17

Level bottom 2nd rate

South bet secs 16 and 17

Va 14° 15' E.

4 20 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M Con left bank Main Chanl.

Distance across River by Triangulation 67.44 chs

Low 2nd rate

X From established Cor bet secs 5 and 6 on left bank N chanl. Platte River ~~on Reservation line~~ d run

South bet secs 5 and 6 on true line

Va 14° 25' E.

2 35 To point for Cor to secs 5. 6. 7 and 8 in Channel.

cor to secs 5. 6. 7 and from ~~which cor~~ d run

West on true line bet secs 6 and 7

Va 14° 25

28 13 To right bank North Channel where I

Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C.

40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit limestone

Township No 8 N Range No 16 W 6th P. M.

Chains

raise mound of earth 2 ft high fr
pits 18 x 24 x 12 in deep for gr sec c
47 16 To Right bank N Chan. Set post 2 x 3 in 4 f
1 ft deep raise mound of earth 2 ft h
from pits 18 x 24 x 12 in deep for M.C
~~Right bank~~ Establishes
57 50 Over Channel to M.C. on left bank N. Chan
80 00 Cor to secs 5. 6. 7 and 8 In chan.
Low 2nd rate

From point for Cor to secs 5. 6. 7 and 8 in N. Chan. I r
South on true line bet secs 7 and 8
Va 14° 25 E.
2 75 Set post 2 x 3 in 4 ft 1 ft deep raise mound
of earth 2 ft high from pits 18 x 24 x 12
deep for M.C. on right bank N Chan
40 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime
raise mound of earth 2 ft high from p
18 x 24 x 12 in deep for gr sec cor
80 00 Set post 3 x 3 in 4 ft 1 ft deep deposit lime
raise mound of earth 2 ft high from p
18 x 24 x 12 in deep for cor to secs 7. 8. 1
Low bottom 2nd rate



Township No 8 N Range No 16 W. 6th P. M.

Chains

East on random line bet secs 8 and 17
Va 14° 40' E.
40 00 Set temporary gr sec cor
80 12 Intersect N and S line 20 lks S of cor to secs
8. 9. 16 and 17 from which cor I run
S 89° 51' West on true line bet secs 8 and 17
Va 14° 40' E.
40 06 Set post 3 x 3 in 4 ft 1 ft deep deposit lime
stone raise mound of earth 2 ft high
from pits 18 x 24 x 12 in deep for gr sec cor
80 12 Cor to secs 7. 8. 17 and 18
Level bottom 2nd rate

South on true line bet secs 17 and 18
Va 14° 25' E.
1 75 To left bank Main Channel where I
Set post 2 x 3 in 4 ft 1 ft deep raise mound
of earth 2 ft high from pits 18 x 24 x 12
in deep for M.C.
Distance across channel by triangulation
68.26 chs

# Township No. 8 N. Range No. 16 W. 6th P.M.

Chains

Knowing that I shall intersect the Main Channel in less than 40 chs I run West on true line bet. secs 7 and 18

Va 14° 40' E.

2 51 Set post 2 x 3 in 4 ft. 1 ft. deep raise mound of earth 2 ft. high from pits 18 x 24 x 12 in deep for M Cor on left bank of Main Channel of Platte River

June 8th 1877.

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## General Description

This Island is average bottom land rate, well adapted to grazing purposes and all settled by actual settlers.

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## Meanders of Ft. Kearney Island Reserve

| Chains Course | Chains | | |
|---|---|---|---|
| | | | On Long Island Beginning at the M.C. bet. secs 7 and 12 Town 8 N Ro 16 and 17 W. I run down stream on Right bank N. Channel. Platte River in |
| 1 | 1 | | Sec 7 as follows |
| N 67½ E | 21 | 00 | |
| N 84½ E | 6 | 00 | |
| N 60½ E | 4 | 50 | To M.C. bet. secs 6 and 7 |
| 2 | 2 | | Thence in sec 6 |
| N 60½ E | 7 | 50 | |
| S 74 E | 13 | 50 | To M.C. bet. secs 6 and 7 |
| 3 | 3 | | thence in sec 7 |
| S 70° E | 4 | 50 | |
| N 60° E | 3 | 00 | |
| S 82° E | 21 | 40 | To M.C. bet. secs 7 and 8. |
| 4 | 4 | | thence in sec 8 |
| S 47½ E | 4 | 00 | |
| S 85½ E | 17 | 00 | |
| N 76½ E | 16 | 00 | |
| S 78½ E | 17 | 00 | |
| S 74 E | 8 | 00 | |
| S 54 E | 12 | 00 | |
| S 66¾ E | 10 | 80 | To M.C. bet. secs 8 and 9. |
| 5 | 5 | | |

| | | | |
|---|---|---|---|
| 5 | 5 | | thence in Sec 9 |
| | S 67½ E | 3 00 | |
| | S 58¾ E | 24 00 | |
| | S 80½ E | 6 00 | |
| | S 59½ E | 25 00 | |
| | S 85 E | 9 20 | |
| | S 72 E | 8 00 | |
| | S 82½ E | 12 50 | To M.C. bet. secs 9 and 10 |
| 6 | 6 | | thence in Sec 10 |
| | S 87½ E | 3 00 | |
| | S 34 E | 3 00 | |
| | S 65¼ E | 7 00 | |
| | S 86° E | 14 00 | |
| | N 75° E | 8 00 | |
| | N 87¾ E | 13 00 | |
| | S 82½ E | 18 00 | |
| | S 78 E | 9 00 | |
| | S 61½ E | 9 00 | To M.C. bet. Secs 10 and 11 |
| 7 | 7 | | thence in Sec 11 |
| | S 73¾ E | 3 00 | |
| | N 86½ E | 10 00 | |
| | N 83¾ E | 9 00 | |
| | N 75 E | 3 00 | |



| | Course | Chains | |
|---|---|---|---|
| | S 88 E | 7 00 | |
| | N 83 E | 9 00 | |
| | N 70 E | 12 00 | |
| | N 83 E | 11 00 | |
| | S 75 E | 8 00 | |
| | N 73½ E | 5 00 | |
| | S 84° E | 4 70 | To M.C. bet. secs 11 and 12 |
| 8 | 8 | | thence in Sec 12 |
| | S 84° E | 10 00 | |
| | S 80° E | 20 00 | |
| | S 87° E | 18 00 | |
| | S 83° E | 28 50 | To point of Island |
| | S 80° E | 4 50 | To M.C. bet. secs 7 and 12 T 8 N R 15 and 16. |
| 9 | 9 | | |
| | | | From M.C. bet. secs 13 and 18 T 8 N R 15 and 16 |
| 10 | 10 | | I run up stream on ~~right~~ Left bank Main Channel Platte River |
| | S 74° W | 15 60 | |
| | S 88° W | 4 00 | |
| | N 65° W | 3 50 | To Ox channel |
| | N 61° W | 2 50 | Over Ox Channel |
| | S 83 W | 6 00 | |
| | N 85 W | 13 00 | |

| | | | |
|---|---|---|---|
| | N 89 W | 12 00 | |
| | S 84½ W | 11 00 | |
| | S 80½ W | 6 00 | |
| | S 84 W | 8 00 | To M.C. bet. secs 13 and 14 |
| 11 | 11 | | thence in sec 14 |
| | S 83 W | 15 20 | |
| | S 71 W | 2 00 | |
| | N 16½ W | 1 00 | To point of Island |
| | N 79 E | 7 00 | |
| | N 71½ E | 9 00 | |
| | N 59½ E | 2 00 | |
| 12 | 12 | | To M.C. bet. secs 14 and 13 |
| 13 | | | From M.C. bet. secs 13 and 14 I run in sec 14 |
| | 13 | | |
| | S 59½ W | 2 00 | |
| | S 71½ W | 9 00 | |
| | S 79 W | 8 00 | |
| | S 82 W | 7 00 | |
| | S 85 W | 7 00 | |
| | S 75 W | 7 00 | |
| | S 87½ W | 9 00 | |
| | N 75½ W | 13 00 | |
| | N 70 W | 14 00 | |



| | | | |
|---|---|---|---|
| | N 74½ W | 6 90 | To M.C. bet. secs 14 and 15 |
| 14 | 14 | | thence in sec 15 |
| 14 | N 81½ W | 21 00 | |
| | N 89 W | 13 00 | |
| | S 76½ W | 4 00 | |
| | N 89 W | 19 00 | |
| | N 73 W | 24 50 | To M.C. bet. secs 15 and 16 June 11th 77 |
| 15 | 15 | | thence in sec 16. |
| | N 79½ W | 9 00 | |
| | N 85½ W | 15 00 | |
| | N 84 W | 10 00 | |
| | N 79 W | 19 00 | |
| | N 86 W | 10 00 | |
| | N 59½ W | 6 00 | |
| | N 55 W | 3 00 | |
| | N 83 W | 10 30 | To M.C. bet. secs 16 and 17 |
| 16 | 16 | | thence in sec 17 |
| | N 89 W | 15 00 | |
| | S 82 W | 16 00 | |
| | N 81½ W | 17 00 | |
| | N 63½ W | 1 00 | |
| | N 84 W | 20 00 | |
| | N 89 W | 11 60 | To M.C. bet. secs 17 and 18. |
| 17 | 17 | | |

| Course | Chains | |
|---|---|---|
| 17 | | thence in sec 18 |
| N 70° W | 2 62 | To M.C. bet secs 7 and 18 |
| 18 | | thence in sec 7. |
| N 70° W | 3 35 | |
| N 83° W | 3 90 | |
| N 85° W | 1 00 | |
| N 89° W | 9 00 | |
| S 85° W | 5 00 | |
| N 68¼ W | 4 55 | To M.C. bet secs 7 and 12 T 8 R 16 W |
| 19 | | |
| | | Meanders of left bank Walker Creek |
| 13 | | Down stream |
| N 53½ E | 12 00 | |
| N 71½ E | 7 00 | |
| N 47¼ E | 5 00 | |
| N 59° E | 7 00 | |
| N 56° E | 8 00 | |
| N 47½ E | 6 00 | |
| N 77° E | 5 00 | |
| N 49½ E | 6 00 | To M.C. bet secs 12 and 13 |
| 20 | | thence in sec 12 |
| N 45° E | 6 50 | |
| N 42° E | 3 00 | |



| Course | Chs | |
|---|---|---|
| N 70½ E | 6 00 | |
| N 82° E | 11 00 | |
| N 60° E | 8 00 | To point of Long Island in sec 12. |
| 21 | | |
| | | Meanders of Blacks Island in Tow 8 |
| 21 | | N Range 16 W in sec 10 |
| N 85 W | 3 00 | |
| S 72 W | 5 00 | |
| S 88 W | 5 00 | |
| N 63 W | 6 00 | |
| S 88 W | 4 00 | |
| N 81 W | 7 00 | |
| S 81½ W | 3 00 | |
| N 86 W | 5 00 | |
| S 76 W | 5 00 | |
| N 72 W | 7 00 | |
| S 72½ W | 5 00 | |
| S 80 W | 5 00 | |
| S 70 W | 5 00 | |
| S 58½ W | 3 | To point of Island in sec 10. |
| | | thence in sec 10 |
| S 24 E | 3 00 | |
| N 86 E | 5 00 | |

| Course | Distance | |
|---|---|---|
| S 80 E | 3 00 | |
| N 85 E | 11 00 | |
| S 61 E | 5 00 | |
| S 85 E | 4 00 | |
| S 89 E | 4 00 | |
| N 86 E | 3 00 | |
| S 51° E | 2 00 | |
| S 87 E | 10 00 | |
| N 86 E | 3 00 | |
| S 44 E | 3 00 | |
| S 81 E | 3 00 | |
| S 53 E | 6 30 | To M.C. bet. secs 10 and 11 thence in sec 11 |
| 22 | | |
| S 78° E | 7 00 | |
| N 88° E | 3 00 | |
| N 75° E | 7 00 | |
| N 65° E | 4 00 | |
| N 81° E | 2 00 | |
| N 76° E | 5 00 | |
| N 86½ E | 3 00 | |
| S 80½ E | 9 00 | |
| N 68 E | 10 00 | |
| N 77 E | 7 00 | |



| Course | Chs. | |
|---|---|---|
| E | 5 00 | |
| N 56 E | 4 00 | To point of Island in sec 11 thence in sec 11 |
| N 75 W | 6 00 | |
| N 55° W | 2 00 | |
| S 76° W | 4 00 | |
| N 56° W | 6 00 | |
| S 87° W | 7 00 | |
| N 85° W | 5 00 | |
| S 75° W | 3 00 | |
| N 87½ W | 8 00 | |
| S 86° W | 4 00 | |
| S 80° W | 3 00 | |
| N 71° W | 10 00 | |
| N 89° W | 3 00 | |
| N 79½ W | 8 50 | To M.C. bet. secs 10 and 11 on N side of Blacks Island in Corner 8 N. R 16 W 6th P.M. |
| 21 | | |

June 12th 1877.

## General Description

This Island is average bottom land. 2nd rate soil & well adapted to grazing purposes. It is all occupied by actual settlers

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## List of Names

Of Individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Town 8 Range 16 W 6th P.M. and showing the respective capacities in which they acted

Jno M Chism } Chainmen
Edward Mathews }
Wm W. Mannix Moundman
Jno Mahan Flagman

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We hereby certify that we have assisted James I Murphy Deputy United States Surveyor in Surveying Fractional Township No 8 Range No 16 W In Fort Kearny Military Reservation and that said Township and Subdivisions and Meanders have been surveyed well and faithfully to the best of our knowledge and belief and the Boundry Monuments planted according to instructions Given by the Surveyor General dimensions Character and Construction and Marking as Specifically described in the fore going Fieldnotes

John. M. Chism Chainman
Edward Mathews Chainman
John Mahan Flagman
William W Mannix Moundman

Subscribed to in my presence and sworn to before me by the above named persons This the 2nd day of July 1877

H. C. Andrews
Notary Public
Buffalo Co Nebraska

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I James T. Murphy, deputy surveyor do solemnly swear that pursuant to a joint Contract with Jno R. Clark U.S. Surveyor General for the district of Nebraska and Iowa dated January 30th 1877. ~~in the months of March & May 1877.~~ and in strict conformity with the instructions of the Surveyor General, the Surveying manual and the Laws of the United States, I have well, faithfully and truly in my own proper person, surveyed all those parts or portions of Town No 8 Range No 16 W of 6th P.M. in the Ft Kearney Military Reservation in the State of Nebraska described in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that the corner monuments are of the dimensions, character & construction, & marking established in the manner as specifically described in the foregoing field notes and that the foregoing are the true and original field notes of such survey.

of said survey, have been established and perpetuated in strict accordance with the Surveying Manual Printed Instructions and special instructions of the Surveyor General

James T. Murphy

Subscribed to by said James T. Murphy and sworn to before me this 12th day of ~~Sept~~ October 1877

Sam L. Savidge
Notary Public
Burt Co. Nebraska

Surveyor General's Office
Plattsmouth Neb. Nov 1st 1877

The foregoing field notes of the Survey and subdivision of Fract. Township No 8 North of Baseline of Range No 16 West of the 6th P.M. of the Ft. Kearney Island Reservation in the State of Nebraska. Executed by James T. Murphy deputy Surveyor under joint Contract No 105 dated January 30th 1877 in the months of June 1877 having been critically Examined, the necessary corrections and Explanations made, the said field notes and the surveys they describe are hereby approved

Jno R Clark
Surveyor General

Gen des

Ex^d H.S.

(D1^o - Crtf^s - adjust.)

397

C

# Field Notes

of the

Survey and Subdivision and Meanders

of

Town No. 8. N. of the Base Line

of fractional

Range No. 17 W. of 6th Principal Meridian

in the

Ft Kearney Island Reservation

in the

State of Nebraska.

Executed by

James T Murphy deputy Surveyor under joint Contract No. 105 dated January 30th 1877.

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Survey

Commenced June 15th 1877

Completed June 16th 1877.

List of Names and duties of Assistant.

Jno M. Chism & Edwd Mathews Chainmen.

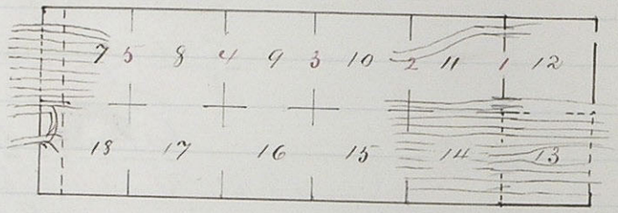
W. W. Mannix Moundman

D.P. Jno. Mahan Flagman

PLAT: H.S.

# Diagram
## of
Town No 8 N of Range No 17 W. 6th P.M. on the Ft Kearney Military & Island Reserve State of Nebraska.

Referring the lines to the pages of the field notes.




Meanders on 7 to 10th pages, inclusive.



Township No 8 N. Range No 17 W. 6th P.M.

To determine the proper adjustment of my Compass for subdividing ~~this Township~~ the Island Resv I begin at the cor to secs 1, 2, 11 & 12 Town. 8 N Range 17 W. of 6th P.M. & run North on a blank line bet Secs 1 & 2

Va 14° 20' E

| | | |
|---|---|---|
| 39 | 97 | To a point 16 lks W of qr sec cor |
| 79 | 87 | To a point 34 lks W of cor to secs 1, 2, 35 & 36 on 2nd Stand Par. |

Therefore to retrace this line or run parallel thereto my Compass must be adjusted to a

Va 14° 05' E.

Ft Kearney Island Reservation



Township No. 8 N Range No. 17 W of 6th Princl. Meridn.

From the Meander cor being 30.18 chs South of cor to Secs 1. 2. 11 and 12 on left bank North channel drum, South, bet secs 11 and 12

Va 14° 5' E

3.75 Across channel Set post 2 x 3 in x 4 ft, 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep fro M.C. on right bank of N Channel of Platte River

9.82 Set post 3 x 3 in x 4 ft, 1 ft deep deposit Limestone raise mound of earth 2 ft high with pits 18 x 24 x 12 in for qr sec cor.

41.65 Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in for Meander cor on left bank of Main Channel

49.82 Cor to secs 11.12 13 + 14, ~~23 and 24~~, in river, cannot be established

Bottom land 1st & 2nd rate

Township No 8 N. Range No 17 W. 6th P.M.

From the Meander Cor. being 33.45 chs on left bank of chan.
South of Cor to secs 2, 3, 10 and 11 on line
South bet sections 10 and 11

Va 14° 5' E

1.90 Across channel Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Meander Cor on right bank of N Channel

6.55 Set post 3 x 3 in x 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in for gr sec

39.90 Set post 2 x 3 in x 4 ft 1 ft deep, raise mound of earth 2 ft high from pits 18 x 24 x 12 in for Meander Cor on left bank Main Ch

46.55 Cor to secs 10, 11, 14 and 15 on river
Bottom land 1st and 2nd rate



Township No 8 N. Range No 17 W. 6th P.M.

From the Meander Cor being 33.75 chs on left bank of chan
South of Cor to secs 3, 4, 9 and 10 on line
South bet sections 9 and 10

Va 14° 5' E

0.50 To small Island

2.00 Over same

6.25 Across chan Set post 3 x 3 in x 4 ft 1 ft deep deposit Lime-stone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor and Meander cor on Right bank of chan

13.51 Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in for M. C. on left bank of Main Channel.

46.25 Cor to secs 9, 10, 15 and 16 on river
Bottom land 1st and 2nd rate

Township No 8 N. Range No 17 W. 6th P.M.

From the Meander Cor being 27.00 chs
S of the Cor to secs 4. 5. 8 and 9 on left bank N Chan. I run
South between Secs 8 and 9
Va 14° 5' E

3.90 Acrost channel Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for Meander cor on right bank of N Chan

13.00 Set post 3 x 3 in x 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec

42.35 Set post 2 x 3 in x 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank of Main Chan

53.00 Cor to Secs 8, 9, 16 and 17 in River.
Bottom land 1st and 2nd rate



Township No 8 N. Range No 17 W. 6th P.M.

From the Meander cor being 34.00 chs
South of the Cor to secs 5. 6. 7 and 8 on left bank N Chan. I run
South bet secs 7 and 8
Va 14° 5' E.

4.52 Acrost channel Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on right bank of N Channel

6.00 Set post 3 x 3 in 4 ft 1 ft deep deposit Limestone raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for gr sec cor

26.00 Set post 2 x 3 in 4 ft 1 ft deep raise mound of earth 2 ft high from pits 18 x 24 x 12 in deep for M.C. on left bank Main Chan

46.00 Cor to Secs 7, 8, 17 and 18 In River —
Bottom land 1st and 2nd rate
June 15th 1877

## General Description

The North side of Island about 7.00 chs wide is rather low but dry good 2nd rate land - balance high bottom Soil 1st rate

Secs 9. 10. 11 and 12 occupied by Settlers.

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Meanders in Town 8 Range 17

| Courses | Chains | | |
|---|---|---|---|
| | | | Beginning at the established M.C. on 2nd Guide Meridian bet secs 7 and 12 Run up stream on left bank of Main Channel of Platte River — in sec 12 as follows Va 14° 5' E. |
| 1 | | | |
| S 89° W | 26 | 00 | |
| S 84½° W | 12 | 00 | |
| N 83° W | 16 | 00 | |
| S 89½° W | 26 | 00 | To ~~The~~ Meander cor bet secs 11 and 12 Thence in Sec 11 |
| 2 | | | |
| S 80° W | 9 | 00 | |
| N 89½° W | 37 | 00 | |
| S 87° W | 26 | 00 | |
| N 83° W | 8 | 25 | to meander cor bet secs 10 and 11 Thence in sec 10 |
| 3 | | | |
| N 83° W | 30 | 00 | |
| N 72° W | 2 | 00 | |
| N 84½° W | 18 | 00 | |
| S ~~72~~ 72° W | 32 | 10 | to Meander cor bet secs 9 and 10 Thence in sec 9 |
| 4 | | | |
| S 89° W | 23 | 00 | |
| S 83° W | 11 | 00 | |

## Meanders in Town 8 Range 17 W.

| Course | Chains | |
|---|---|---|
| N 72° W | 5 00 | |
| N 88° W | 10 00 | |
| N 78° W | 7 00 | |
| N. 74½° W. ~~N 75½° W~~ | 25 30 | to meander cor bet secs 8 and 9 |
| 5 | | Thence in Sec 8 |
| N 75½° W | 37 00 | |
| N 78° W | 9 00 | |
| W | 8 00 | |
| S 88½° W | 4 00 | |
| S. 87° W ~~S 86° W~~ | 23.50 ~~23 15~~ | to meander cor to secs 7 and 8 |
| 6 | | Thence in Sec 7 |
| N 75° W | 22 00 | |
| N 78° W | 15 50 | to point of Island Thence |
| N 40½° E | 1 00 | |
| N 78½° E | 27 00 | |
| N. 54° E. ~~N 59° E~~ | 10 90 | to meander cor bet secs 7 and 8 on N side of Island |
| 7 | | |



## Meanders on N side of Long Island

| Course | Chains | Down stream in Sec 8 |
|---|---|---|
| 7 | | |
| N 84° E | 20 00 | |
| N 77° E | 10 00 | |
| N 76° E | 8 00 | |
| ~~N 89° E~~ | ~~6 00~~ | |
| N 89° E | 17.00 ~~13 00~~ | |
| N 78½° E | 9 00 | |
| S ~~88~~ 87° E | 14 80 | to meander cor bet secs 8 and 9 |
| 8 | | Thence in Sec 9 |
| S 85½° E | 6 00 | |
| N 67½° E | 6 00 | |
| S 79° E | 8 00 | |
| S 58½° E | 10 00 | |
| S 73½° E | 16 00 | |
| S 84° E | 17 00 | |
| N 84° E | 20 00 | to Meander cor bet secs 9 and 10 |
| 9 | | Thence in sec 10 |
| S 73½° E | 4 00 | |
| S 84½° E | 18 00 | |
| S 88° E | 20 00 | |
| N 84° E | 21 00 | |
| N 82° E | 5 00 | |
| N. 68° E. ~~N 75° E~~ | 13.50 ~~13 00~~ | to Meander cor bet secs 10 and 11 |
| 10 | | |

## Meanders in Town 8 R 17 W.

| Course | Chains | |
|---|---|---|
| | | Thence in Sec 11 |
| N 75½ E | 18 00 | |
| S 88½ E | 7 00 | |
| S 73½ E | 8 00 | |
| N 84¾ E | 18 00 | |
| S 83° E | 9 00 | |
| S 87° E | 21 10 | to Meander Cor bet Secs 11 and 12 |
| 11 | | Thence in Sec 12 |
| N 61½ E | 13 00 | |
| N 74½ E | 14 00 | |
| N 88½ E | 25 00 | |
| N 66° E | 7 00 | |
| N 78° E | 10 00 | |
| N 60½ E | ~~11 00~~ 16.00 | |
| ~~N 70° E~~ | ~~5 00~~ | to Meander Cor bet Secs 7 and 12 on 2nd |
| 12 | | Guide Meridian |

June 16th 1877.

Dates Cf



## List of Names

Of Individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the Subdivisional Resurvey in Town No 8 N Range No 15 W of 6th P.M. in Nebraska showing the various capacities in which they acted

| | |
|---|---|
| Jno M Chism | Chainmen |
| Edwd Matthews | |
| W. W. Manuel | Moundman |
| Jno Mahan | Flagman |

We do hereby Certify that we have assisted James S. Murphy Deputy United States Surveyor in Surveying and Subdividing Fractional Township No. 8 Range 17 in the Fort Kearney Military + Irlanda Reservation in the State of Neb. and that said Township and Subdivisions have in all Respects to the Best of our Knowledge and bleef been well and faithfully Survey and the Boundary Monuments planted according to instructions furnished by the Surveyor General dimentions Character and Construction and Marking as specifically described in foregoing Fieldnotes

John M. Chisen Chainman
Edward Mathews Chainman
John Mahan Flagman
William W Mann + Moundmaker

Subscribed to in My Presence and sworn to Before me by the above named persons This the 2nd day of July 1817

H. C. Andrews
Notary Public
Buffalo Co. Neb.

I James T Murphy deputy surveyor do solemnly swear that pursuant to a joint Contract wherein Chas W Dake and James T Murphy are joint Contractors with Jno R. Clark U.S. Surveyor General for the District of Nebraska and Iowa dated January 30th 1877. ~~in the month of 1877.~~ and in strict accordance with the instructions of the Surveyor General, the Surveying Manual and the Laws of the United States. I have well faithfully and truly in my own proper person surveyed all those parts or portions ~~of~~ of the Ft Kearny Island Reserve Town No 8 N. Range No 17 W of 6th P.M. in Nebraska described in the foregoing field notes as surveyed under my direction - and I do further solemnly swear that the corner Monuments are of the dimensions, character, construction and marking, and established in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original field notes of such survey

James T. Murphy

Subscribed to by said James T Murphy and sworn to before me the undersigned this 8th day of August 1877. Thos Pollock Notary Public for Cass Co. Nebraska

of said survey have been established and perpetuated in strict accordance with the Surveying Manual. Printed Instructions and Special Instructions of the Surveyor General and

Surveyor General's Office
Plattsmouth Neb. Nov 1st 1877

The foregoing field notes of the Survey & Subdivision of the Ft Kearney Island Reservation in Township No 8 North, of Range No 17 West of the 6th P.M. in Nebraska. Executed by James T Murphy Deputy Surveyor under joint Contract No 105 dated January 30th 1877 in the month of June 1877 having been Critically Examined the necessary Corrections and Explanations made, the said field notes and the surveys they describe are hereby approved

Jno R Clark
Surveyor General

# General Land Office • Original Field Notes

## Book Number

# 751

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The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.