# General Land Office • Original Field Notes

## Book Number

# 254

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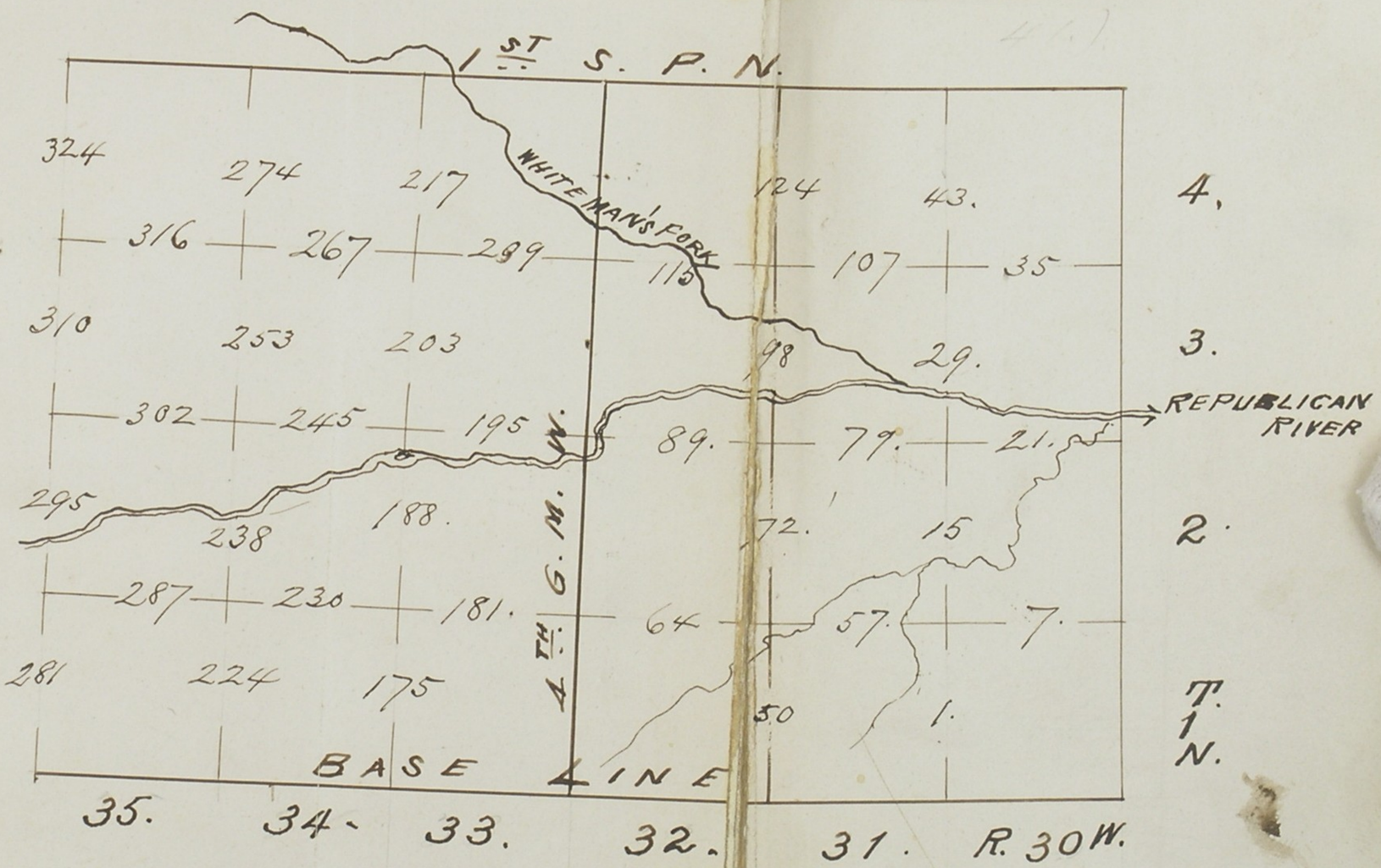
The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

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.


1ST S. P. N.
WHITEMAN'S FORK
REPUBLICAN RIVER
4TH G. M.
BASE LINE
324
274
217
124
43.
316
267
289
115
107
35
310
253
203
98
29.
302
245
195
89.
79.
21.
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188.
72.
15
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64
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T. 1 N.
35.
34.
33.
32.
31.
R. 30 W.

Field Notes
of the
Exterior Township Lines
of
Townships Nos. North of Base Line
of
Range Nos West of the 6th P.M.
in
Nebraska

Survey commenced
in completed

Executed by

under jt
Contract No. 52. dated wherein
R B Keyes & Jas M Jamison are jt
Contractors.

List of Names
and Duties
of assistants

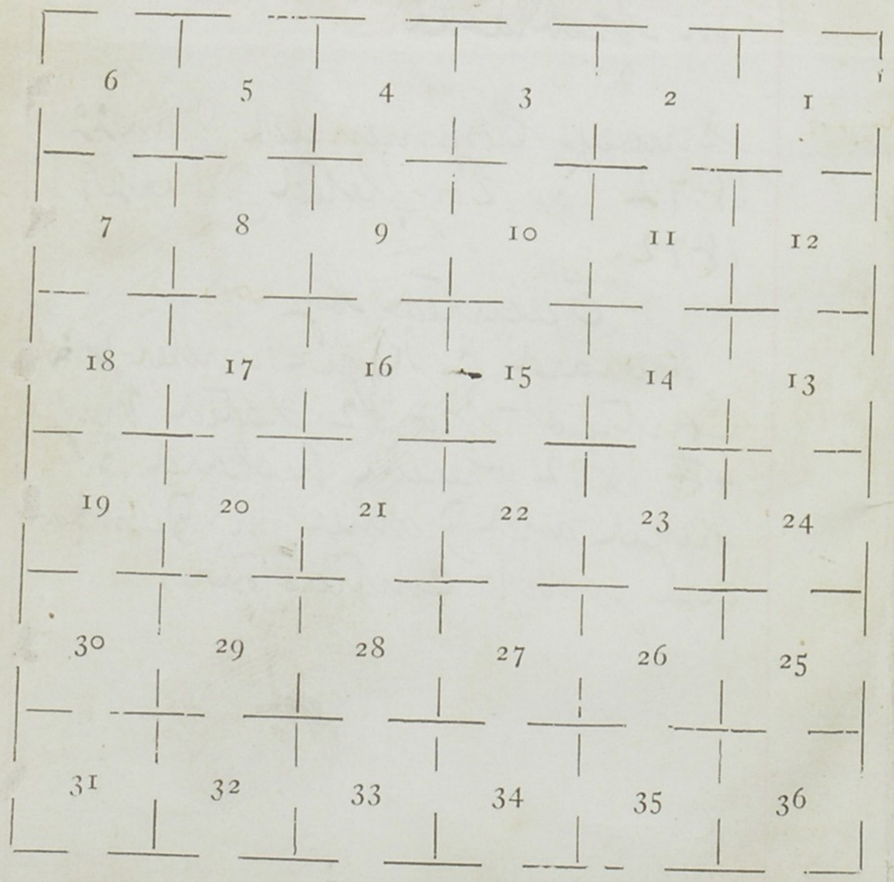
Field notes
Of the Exterior Township-lines of Township Nos. 1. 2. 3 and 4 Range No. 30. W. Township Nos 1 and 2 N. Range 31 W. and Township No 1 N. Range No. 32. all north of the base line and west of the Sixth Principal Meridian in the State of Nebraska.

Survey Commenced June 22 1872 Completed June 29 1872.

Executed by
Richard B. Keyes under joint Contract No 52 dated May 4th 1872 wherein Richard B. Keyes and James M. Damron are joint contractors.

Names and Duties of Assistants

| | |
|---|---|
| Thomas W. Lyman | chainman |
| Thomas Brown | chainman |
| John Small | moundman |
| Hamp. Cloat | moundman |






Between Ranges 30 and 31 W. S. 1 N. Base line

| | |
|---|---|
| Chains | From the post the established cor. to Townships 1 North, upon the base line Ranges 30 and 31 West, Down North between secs. 31 and 36 Va. 13°40' E. |
| 10.00 | Drain course North East. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 30, 31, 25 + 36. Land rolling soil 2 rate, good for grazing. |

Between Ranges 30 and 31 W. Township 1 N. Base Line

| Chs. | North between secs 25 and 30 Va 13°40' E |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 19. 30. 24 and 25. Land rolling soil 2nd rate. |



Between Ranges 30 and 31 W. Township 1 North Base Line

| Chs. | North between secs. 19 and 24. Va. 13°40' E. |
|---|---|
| 24.00 | Dry creek with limestone ledge course North West. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 18. 19. 13 and 24. Land hilly. soil 2nd rate. |

Between Ranges 30 and 31 W. Township 1 N. Base Line

| Chs. | North between sec. 13 and 18 Va 13° 36′ E. |
|---|---|
| 8.00 | Rovin corner West. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 66.00 | Rovin corner South West |
| 80.00 | Set post deposit charred stake raised mound of earth with pits for cor. to sec. 12. 13. 7 and 18. Land broken. soil 2nd rate |

Between Ranges 30 and 31 W. Township 1 North of Base Line

| Chs. | North between sec. 7 and 12. Va 13° 35′ E. |
|---|---|
| 30.00 | Rovin corner South West. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 71.00 | Rovin corner South West. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs 6. 7. 1 and 12. Land very broken. soil 2 rate. |

Between Ranges 30 and 31 W Township 1 North Base Line.

| Chs. | North between secs. 1 and 6. |
|---|---|
| | Va 13° 35' E. |
| 25.00 | Rovine. course South West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 70.00 | Rovine course North East. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to Townships 1 & 2 N. Ranges 30 and 31 W. also cor. to secs. 1. 6. 31 & 36. |
| | Land broken soil 2d rate. |



Between Townships 1 and 2 N. Ranges 30 W 6th principal Meridian

| Chs. | East on random line along the the South boundary of secs. 31, 32. 33, 34, 35 & 36. |
|---|---|
| | Va 13° 35' E. |
| | I set temporary half mile and mile posts at every 40 and 80 chs. and at 5 miles 79 chains 80 lbs. to a point 2 chs 30 lbs South of the corner to townships 1 and 2 north, ranges 29 and 30 W. Therefore the correction will be ~~30~~ 3 chs ~~chs.~~ ~~53~~ 20 lbs West and ~~00 chs~~ 38⅓ lbs North per mile and the true course of the line |
| | S. 89° 44' W. |

Between Township 1 and 2 N Range 30 W 6th principal meridian

| | |
|---|---|
| Chs. | From the corner to township 1 and 2 north Range 29 and 30 West - Drum |
| S 89° 44' | West on true line on south boundary of sec. 34. Va 13° 35' E. |
| 11.00 | Dry creek, course north West. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to secs 1. 2. 35 & 36. |
| | Land rolling to the South East Soil 2 rate |



Between Township 1 and 2 N. Range 30 W. 6th principal Mer.

| | |
|---|---|
| Chs S 89° 44' | West on a true line between sec. 2 & 35 Va 13° 36' E |
| 3.00 | Drain descends South |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to secs. 2, 3. 34 and 35 |
| | Land rolling soil 2nd rate |

Between Townships 1 and 2 N. Range 30 W. 6th Prin. Mer.

| Chs. | |
|---|---|
| | S. 89° 44' W. West, on a true line between sec. 3 & 34 |
| | Va. 13° 35' E. |
| 10.00 | Drain descends South. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 61.00 | Drain descends North West. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33 and 34 |
| | Land rolling |
| | Soil 2nd rate. |



Between Townships 1 and 2 N. Range 30 W. 6th Prin. Mer.

| Chs. | |
|---|---|
| | S. 89° 44' W. West, on a true line between secs. 4 and 33 |
| | Va. 13° 34' E. |
| 11.00 | Drain descends North West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32 and 33. |
| | Land rolling. |
| | Soil 2nd rate. |

Between Township 1 and 2 N. Range 30 W. 6th Prin Mer.

| Chs. | S. 89° 44' West on true line between secs. 5 and 32. Va. 13° 36' E. |
|---|---|
| 15.00 | Rovine descends North East |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions 5. 6. 31 and 32. Land hilly and broken. Soil 2nd rate. |



Between Township 1 and 2 N. Range 30 W. 6th Prin Mer.

| Chs. | S. 89° 44' West on true line between secs. 6 and 31 Va 13° 38' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 75.00 | Rovine descends North |
| 74.80 | The cor. to Township 1 and 2 North Ranges 30 and 31 West. Land hilly and broken Soil 2nd rate |

June 22 1872

Tested and corrected measuring chain with standard.

## General Description

This township contains a considerable amount of rolling table land which will do very well for grazing but the apparent scarcity of rain and the absence of springs or streams of water will be a drawback to the raising of grain, I think the best means of procuring water will be by means of wells There is a species of limestone in some places but the rocks seems rather soft and whether or not it can be worked to advantage is yet to be determined.



## Between Ranges 30 & 31 W Township 2 North Base Line.

| | |
|---|---|
| Chs | From the post the established cor. to township 1 and 2 North Ranges 30 and 31 West, Drum |
| | North between secs. 31 and 36. |
| | Va. 13° 36′ E |
| 3.00 | Ravine descends North West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 30. 31. 25. and 36 |

Land hilly and broken,
Said 2nd rate.

Between Ranges 30 and 31 W Township 2 N. Base Line

| Chs | North between secs. 25 and 30 N 13° 40' E. |
|---|---|
| 32.00 | Ledge Limestone Rock. |
| 40.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 42.00 | leave bluffs enter bottom land |
| 80.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 24, 25, 19 and 30. |

The bottom land rolling 1st rate. the remainder hilly 2 rate.



Between Ranges 30 and 31 W Township 2 N. of Base Line

| Chs. | North between secs. 19 and 24. N 13° 38' E. |
|---|---|
| 13.00 | Creek with stagnant water in places, descends South East |
| 37.00 | leave bottom enter bluffs |
| 40.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor |
| 80.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 18, 19, 13 and 24. |

Land rolling soil 1st rate Considerable amount of cottonwood timber along the banks of the creek.

Between Ranges 30 and 31 W. township 2 N. Base Line

| Chs. | North between secs. 13 and 18. Va 13° 34' E. |
|---|---|
| 15.00 | Drain descends South East- |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 12. 13. 7 and 18 |
| | Land hilly. |
| | Soil 2 rate. |



Between Ranges 30 and 31 W. township 2 N Base Line

| Chs. | North between secs 7 and 12 Va 13° 34' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 72.00 | Rovin descends South East- |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 6. 7. 1 and 12 |
| | Land broken. |
| | Soil 2 rate. |

Between Range 30 and 31 W. Township 2 N. Base Line

| Chs. | North between sec. 1 and 6. Va 13° 38' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to Township 2 and 3 North Range 30 and 31 W. also the cor. to sec. 1, 6. 31 and 36. |

Land rolling 2d rate



Between Township 2 and 3 N. Range 30 W. 6th Prin. Mer.

| Chs. | East on random line along the South boundary of sec. 31. 32. 33. 34. 35 + 36 Va. 13° 34' E. |
|---|---|

I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles 77 chains 34. lks. to a point 1 chs. 80 lks South of the corner to Township 2 and 3 North Range 29 and 30 W.

Therefore the correction will be ~~or~~ 2 chs ~~24~~ 54 lks West and ~~or chs~~ 30 lks Northern mile and the true course of the line S. 89° 47' W.

Between Township 2 and 3 N. Range 30 W 6th Prin. Mer.

| | |
|---|---|
| Chs | From the cor to Township 2 and 3 North Ranges 29 and 30 W. Run |
| S. 89°47' | West on true line between sec. 1 and 36. |
| | Va. 13°35' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 59.00 | Crek 20 lks wide discharge North East |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions from cor to secs 1. 2. 35 and 36 |
| | Land rolling<br>Soil 2nd rate<br>timber consisting of ash elm and cottonwood upon the banks of the creek. |



Between Township 2 and 3 N. Range 30 W 6th Prin. Mer.

| | |
|---|---|
| Chs. S. 89°47' | West on true line between sec. 2 and 35. |
| | Va. 13°38' E. |
| 8.00 | Creek 10 lks wide course South East |
| 17.60 | Same creek course ~~South~~ Easterly East 12 lks wide |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to sec. 2. 3. 34 and 35 |
| | Land gently rolling<br>Soil 2 rate<br>Some timber along the creek consisting of ash cottonwood and elm. |

Between Townships 2 and 3 N. Range 30 W 6th Prin. M.

| | |
|---|---|
| chs S.89°47' | West on true line between secs. 3 and 34. |
| | Va. 13° 36' E. |
| 2.00 | Cover bottom enter bluff direction North east + south west |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3, 4, 33 and 34. |

Land hilly
Soil 2 rate.



Between Townships 2 and 3 N. Range 30 W. 6th Prin. Mer.

| | |
|---|---|
| chs S.89°47' | West on true line between secs. 4 and 33. |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 42.00 | Drain descends north |
| 6 68.00 | " " " East |
| 80.00 | Set post deposit charred stake Raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32. and 33. |

Rolling table land
Soil 2 rate.

Between Townships 2 and 3 N. Range 30 W. 6th Prin. Mer.

| | |
|---|---|
| che S. 89°47' | West on true line between secs. 5 and 32. |
| | Va. 13° 35' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 5. 6. 31 and 32. |
| | Rolling table land<br>Soil 2 rate. |



Between Townships 2 and 3 N. Range 30 W. 6th Prin. Mer.

| | |
|---|---|
| che S. 89°47' | West on true line between secs. 6 and 31. |
| | Va. 13° 35' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 77.36 | The cor. to Townships 2 and 3 N. Ranges 30 and 31 West, also the cor. to secs. 1. 6. 31 and 36.<br>Rolling table land<br>Soil 2 rate |
| | Tested and corrected measuring chain with standard. |

June 24 1872.

## General Description

There is a creek in this township extending through it from South West to North east with a large amount of timber upon it consisting principally of cottonwood and elm with some ash and hockberry with a lottery from one half mile to one mile in width. the water is not running in this creek but there seems to be springs in some places and water is found in holes about the bed of the creek. there seems to be a plenty of stone in the bluffs upon the south side of the creek. the greater portion of the township consists of table land some parts of which are broken but would do well for grazing. irrigation would be conducted by means of artesian wells.



## Between Ranges 30 and 31 W. Townships 3 N. Base Line.

| | |
|---|---|
| chs | From the post, the established cor. to townships 2 and 3 N. ranges 30 and 31 West Drum North between secs. 31 and 36 Va. 13° 35' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions of cor. to secs. 30. 31, 25 and 36 |

Land rolling table
soil 2 rate.

Between Ranges 30 and 31 W. Township 3 N. Base

| chs | North between secs 25 and 30 Va. 13° 38' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 19. 30. 24 and 25. |

High table land.
Soil 2nd rate.



Between Ranges 30 and 31 W. Township 3 N Base Line

| chs. | North between secs. 19 and 24 Va. 13° 40' E |
|---|---|
| 8.00 | Leave bluff bears North West + South East enter river bottom |
| 25.31. ~~34.00~~ comes here | Slough descends South east |

Between Ranges 30 and 31 W Township 3 N. Base Line

| chs. | North between Secs. 19 and 24 |
|---|---|
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 18. 19. 13. and 24. |

pits as per instructions f
Meander cor. upon the North
and left bank of the Republican
River
Course of bank South 52° E. N. 60° West.

Between Ranges 30 and 31 W. Township 3 N. Base Line

| chs | North between secs 25 and 30 Va. 13° 38' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per in- |



Between Ranges 30 and 31 W. Township 3 N Base Line

| chs. | North between secs 19 and 24 Va. 13° 40' E |
|---|---|
| 8.00 | Leave bluff bears North West + South East enter river bottom |
| 25.31 ~~34.00~~ comes here | Slough descends South east |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor |
| 32.48 ~~62.48~~ | Set post deposit charred stake raised mound of earth with pits as per instructions for meander cor. upon the South and right bank of the Republican River |
| | Course of bank S 49° East N. 60° West Continue the line over the River and find the width to be 6.62 and at |
| 39.10 ~~69.10~~ | Set post deposit charred stake raised mound of earth with pits as per instructions for meander cor. upon the North and left bank of the Republican River |
| | Course of bank South 52° E. N. 60° West |

Between Ranges 30 and 31 W Township 3 N. Base Line

| chs. | North between secs 13 and 18 |
|---|---|
| | Va 13° 40' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 12. 13. 7 and 18. |
| | Land level bottom |
| | Soil 2nd rate. |



Between Ranges 30 and 31 W. Township 3 N. Base Line

| chs. | North between secs. 7 and 12. |
|---|---|
| | Va. 13° 40' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 49.00 | Drain descends South West |
| 50.00 | Leave bottom enter low table land |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 6. 7. 1 and 12. |
| | Land gently rolling. |
| | Soil 2 rate. |

Between Ranges 30 and 31 W. Townships 3 N. Bas. Pin.

| | |
|---|---|
| chs. | North between secs 1 and 6. |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to townships 3 and 4 North Ranges 30 and 31 West, also the cor. to 1. 6. 31 and 36. |
| | Land rolling<br>Soil 2 rate. |



Between Townships 3 and 4 N. Range 30. W. 6th Prin. Mer.

| | |
|---|---|
| chs. | East on random line along the South boundary of secs. 31. 32. 33. 34. 35. 36. |
| | Va. 13° 36' E. |
| | I set temporary half miles and mile posts at every 40 and 80 chains and at 5 miles 78 chs. 20 lks. to a point 2 chs. 16 lks. South of the corner to townships 3 and 4 North Ranges 29 and 30 West. |
| | Therefore the correction will be ~~00~~ 1 chs ~~80~~ 80 lks West and ~~00 chs~~ 36 lks. North per mile and the true course of the line S. 89° 45' W. |

Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

| | |
|---|---|
| chs. | From the corner to Township 3 and 4 North Ranges 29 and 30 West 9 mm |
| S. 89°45' | West - on true line between secs. 1 and 36. |
| | Va. 13° 38 E. |
| 11.00 | Drain descends South West |
| 40.00 | Set-post - deposit - charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 71.00 | Drain descends south west |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 1. 2. 35 and 36 |
| | Land hilly |
| | Soil 2nd rate. |



Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89½° | West - on true line between secs. 2 and 35. |
| | Va 18° 36' E. |
| 15.00 | Drain descends south west |
| 40.00 | Set-post - deposit - charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor |
| 72.00 | Drain descends south west |
| 80.00 | set-post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to secs. 2. 3. 34 and 35. |
| | Land hilly and broken. |
| | Soil 2nd rate. |

Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

S 89°45'

| | |
|---|---|
| chs | West on true line between secs 3 and 34. |
| | Va. 13° 35' E. |
| 25.00 | Ravine descends South east |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33 and 34. |
| | Land hilly and broken. |
| | Soil 2 rate. |



Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

S 89°45'

| | |
|---|---|
| chs | West on true line between secs. 4 and 33. |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 50.00 | Drain descends south west. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32 and 33. |
| | Land hilly. |
| | Soil 2 rate. |

Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

| chs. | |
|---|---|
| S. 89°45' | West on true line between secs. 5 and 32. |
| | Va. 13° 36' E. |
| 40.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for cor. to secs. 5. 6. 32 and 33. |
| | Land rolling. |
| | Soil 2nd rate. |



Between Township 3 and 4 N. Range 30 W. 6th Prin. Mer.

| chs. | |
|---|---|
| S 89°45' | West on true line between secs. 6 and 31. |
| | Va. 13° 36' E. |
| 40.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 60.00 | Drain descends south east. |
| 78.20 | The cor. to Township 3 and 4 N. with Range 30 and 31 West: also the cor. to secs. 1. 6. 31 and 36. |
| | Land rolling. |
| | Soil 2nd rate. |

Tested and corrected measuring chain with standard June 25 1872.

## General Description

This township contains a large amount of bottom land along the Republican River. The bottom is about three miles wide upon the west boundary of the township and gently rises to the coble land upon the north side of the river but upon the south side the bluffs are very abrupt. There is no timber of any account upon the river there is some stone along the bluffs which seems to be a conglomeration of sand and gravel some of which will I think do for building purposes. I think the land would do for grazing but I would grade it as second class land water might be brought from the river to irrigate the bottom but the high land would need to be watered by means of artesian



Between Ranges 30 and 31 W. Township 4 S Base Line

| Chs. | |
|---|---|
| | From the post, the established cor. to Township 3 and 4 S north Range 30 and 31 West Drum north between secs. 31 and 36 Va. 13° 40' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 30, 31, 25 and 36. |
| | Rolling Coble land. Soil Fair. |

Between Range 30 and 31 W. Township 4 N. Base L

| | |
|---|---|
| chs | North between secs 25 and 30 Va 13° 38' E |
| 40.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for cor. to secs. 24, 25, 19 and 30 |
| | Rolling Cobble land. Soil 2 rate. |



Between Range 30 and 31 W. Township 4 N. Base Line

| | |
|---|---|
| chs | North between secs. 19 and 24 Va. 13° 38' E |
| 5.00 | Drain descends South East- |
| 40.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set-post-deposit-charred stake raised mound of earth with pits as per instructions for cor. to secs. 18, 19, 13, and 24 |
| | Rolling Cobble land Soil 2 rate. |

Between Ranges 30 and 31 W. Township 41 N. Base Line

| | |
|---|---|
| chs. | North between secs. 13 and 18<br>Va. 13° 35' E. |
| 40.00 | Set post - deposit - charred stone raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post - deposit - charred stone raised mound of earth with pits as per instructions for cor to secs 12. 13. 7 and 18 |
| | Rolling Cobble land<br>Soil 2 rate. |



Between Ranges 30 and 31 W. Township 41 N. Base Line

| | |
|---|---|
| chs. | North between secs. 7 and 12<br>Va. 13° 34' E. |
| 40.00 | Set post - deposit - charred stone raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post - deposit - charred stone raised mound of earth with pits as per instructions for cor to secs. 6. 7. 1 and 12. |
| | Rolling Cobble land<br>Soil 2 rate. |

Between Ranges 30 and 31 W. Township 4 N. Base Line

| | |
|---|---|
| chs | North between secs 1 and 6<br>Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 55.00<br>80.24 | Drain descends north east<br>Set post deposit charred stake raised mound of earth with pits as per instructions for closing cor. to township 4 North Ranges 30 and 31 West upon the 1st Standard Parallel North of Secs. 31, 32. chains east of the cor. to township 5 North Ranges 30 and 31 W. |

Land rolling soil gravel.

Tested and corrected measuring chain with standard

June 26 1872.



General Description

This township consists of high table land, & thinly distitute of water and soil of second rate.

If water can be obtained it would do well for grazing. Irrigation would have to be carried on by means of artesian wells.

Between Range 31 and 32 W. Township 1 N. Base line

| | |
|---|---|
| chs | From the post the established cor. to township 1 North of the base line Range 31 and 32 West Drum |
| | North between secs. 31 and 36 Va. 13° 40' E. |
| 10.00 | Drain descends North West |
| 40.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for 4 sec. cor. |
| 45.00 | Drain descends North West. |
| 80.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for cor. to secs. 30. 31. 25 and 36. |
| | Land rolling<br>Soil Loam |



Between Range 31 and 32 W. Township 1 N. Base line

| | |
|---|---|
| chs | North between secs. 25 and 30 Va. 13° 35' E. |
| 24.00 | Rovin descends North West. |
| 40.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for 4 sec. cor. |
| 63.00 | Rovin descends North West |
| 80.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for cor. to secs. 19. 30. 24 and 25. |
| | Land broken.<br>Soil Loam. |

Between Ranges 31 and 32 W. Township 11 N. Base Line

| chs. | North between secs. 19 and 24 N. 13° 38' E. |
|---|---|
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 51.00 | Rovin descends north West |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 18. 19. 13 and 24. |

Land hilly and broken.
Soil Loam.



Between Ranges 31 and 32 W. Township 11 N. Base Line

| chs. | North between secs. 13 and 18 N. 13° 40' E. |
|---|---|
| 5.00 | Ledge Sandstone |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor |
| 74.00 | Rovin descends north West. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 12. 13. 7 and 18. |

Land hilly and broken.
Soil Loam.

Between Ranges 31 and 32 W. township 1 N. Base Line

| chs. | North between secs. 7 and 12. Va. 13° 38' E. |
|---|---|
| 30.00 | Ledge limestone |
| 40.00 | Set-post deposit charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 50.00 | Large bluffs East + west over creek bottom. |
| 54.00 | Dry Creek descends North East. |
| 70.00 | " " " " West |
| 80.00 | Set-post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 6. 7. 1 and 12. |

Land broken and hilly.
Soil Loam.



Between Ranges 31 and 32 W. township 1 N. Base Line

| chs. | North between secs. 1 and 6. Va. 13° 38' E. |
|---|---|
| 1.00 | Dry Creek descends North East |
| 19.00 | Same " " " West |
| 28.00 | Same " " " East |
| | ~~Same creek crossed the line on this mile~~ |
| 40.00 | Set-post deposit charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 80.00 | Set-post deposit charred stake raised mound of earth with pits as per instructions for cor. to townships 1 and 2 North Ranges 31 and 32 W. also secs. 1. 6. 31. and 36. |

Land rolling descends to the creek.
Soil Loam.

East on random line along the south boundary of secs. 31. 32. 33. 34 35. & 36. Township 2 N. Range 31 West.

Va. 13° 35' E.

Set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 1 mile 1 chn 8 lks to a point 1 chn 34 lks north of the cor. to Township 1. and 2 North Range 30 and 31 West: therefore the correction will be ~~00~~ chs 8 lks East and ~~00 chs~~ 22⅔ lks South per mile and the true course of the line N. 89° 50' W.



| | |
|---|---|
| | 1 & 2 |
| chs. | From the cor. to Township 1 and 2 North Range 30 and 31 West. Down |
| N. 89°50' | West on true line between secs. 1 and 36. |
| | Va. 13° 38' E. |
| 10.00 | Ravine, descends North |
| 40.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for sec. cor |
| 57.00 | Ravine descends North West |
| 80.00 | Set post deposit charred stobs raised mound of earth with pits as per instructions for cor to secs. 1. 2. 35 and 36. |

Land very broken.
Soil 2 rate.

Between Townships 1 and 2 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. N. 89°50' | West on true line between secs 2 and 35 Va. 13° 36' E |
| 2.00 | Leave bluff direction N. and S. enter both |
| 17.00 | Creek Runs North West 12 lks wide. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 57.00 | Drain descends North East |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs 2. 3. 34 and 35. |

Bottom land 1st rate.
Some timber upon the creek.



Between Townships 1 and 2 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. N. 89°50' | West on true line between secs. 3 and 34 Va 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33 and 34 |

Land level creek bottom 1st rate

Between Townships 1 and 2 N. Range 31 W 6th Prin. Mer.

| | |
|---|---|
| chs. N. 89°50' | West on true line between secs. 4 and 33. |
| | Va. 13° 38' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4, 5, 32 and 33. |
| | Land rolling crude bottom Soil poor. |



Between Townships 1 and 2 N. Range 31 W 6th Prin. Mer.

| | |
|---|---|
| chs. N. 89°50' | West on true line between secs. 5 and 32. |
| | Va. 13° 38' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 48.00 | Dry creek discends North East |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 5, 6, 31 and 32. |
| | Land rolling 1st quality |

Between Township 1 and 2 N. Range 31 W 6th Prin. Mer.

| | |
|---|---|
| chs. 71.89°50' | West on true line between secs. 6 and 31. |
| | Va 13° 38' E. |
| 20.00 | Drain descends Southeast |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 81.08 | The cor. to Township 1 and 2 North Range 31 and 32 West. also the cor. to secs. 1, 6, 31 and 36. |

Land rolling soil 2 rate.

Tested and corrected measuring chain with standard

June 27. 1872.



General Description

This Township consists principally of table land a great portion of which is very hilly and broken and distitute of water this part of which I would class as 2 rate but good grazing land would need to be watered by means of artesian wells as the most expedient means.

Upon the North side of the township there is some bottom land along a dry creek with a large amount of sandstone ledges upon the bluffs a short distance south of the north town line. the land upon this bottom I consider as 1st rate.

Between Townships 1 and 2 N. Range 32 W. 6th Prin. Mer.

West on random line along the south boundary of secs. 31, 32, 33, 34, 35, and 36. Va. 13° 36' E.

I set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 5 miles 77 chs. 76 lks to a point ~~00~~ chs 80 lks South of the cor. to townships 1 and 2 North Range 32 and 33 ~~West~~ on 4th Guide Meridian W. therefore the correction will be ~~ov chs. 37½ lks. East and ov chs.~~ 13½ lks. North per mile and the true course of the line S. 89° 54' E.



Between Townships 1 and 2 N. Range 32 W. 6th Prin. Mer.

chs. S. 89° 54' East on true line between secs 9 and 31. Va. 13° 36' E.

~~40.00~~ 37.76 Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor.

~~80.00~~ 77.76 Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 5, 6, 31 and 32.

Land rolling
Soil 2 rate.

Between Township 1 and 2 N. Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°54' | East on true line between secs. 5 and 32. |
| | Va. 13° 35' E |
| 8.00 | Drain descends South East |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 63.00 | Drain descends South East |
| 80.00 | " " " " |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32 and 33. |
| | Land rolling |
| | Soil 1st rate. |



Between Township 1 and 2 N. Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°54' | East on true line between secs. 4 and 33. |
| | Va. 13° 36' E |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33 and 34. |
| | Land rolling |
| | Soil 1st rate. |

Between Township 1 and 2 N. Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°54' | East on true line between sec. 3 and 34. |
| | Va. 13° 38' E. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 47.00 | Drain descends South East. |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to sec. 2. 3. 34 and 35. |
| | Land gently rolling. Soil 1st rate. |



Between Township 1 and 2 N. Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°54' | East on ~~true line~~ ~~true line~~ between sec 2 and 35. |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit - charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 56.00 | Drain descends South East - |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to sec. 1. 2. 35 and 36. |
| | Land rolling. Soil 1st rate. |

Between Townships 1 and 2 N. Range 32 W 4th Prin Me.

| | |
|---|---|
| chs. S. 89° 54' | East on true line between secs. 1 and 36. |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| ~~77.77~~ 80.00 | The cor. to township 1 and 2 North, Ranges 31 and 32 West also the cor to secs. 1. 6. 31. and 36. |
| | Land rolling Soil 1st rate. |



General Description

This township contains a large amount of table land the north part of which is first class though the scarcity of water would be a drawback to agriculture, a creek with some stagnant water extends through the township from South West to North East with considerable timber of cottonwood, ash, elm and box elder with some 1 rate land upon the creek in the southern part is high table land is some places very much broken, the land would all do for grazing, the best means for irrigation would be by means of artesian wells.

Between Ranges 31 and 32 W. Township 2 N. Base line

| | |
|---|---|
| chs. | From the post the established cor to townships 1 and 2 North Ranges 31 and 32 West |
| | I run |
| | North between secs. 31 and 36 |
| | Va 13° 36' E. |
| 28.00 | Drain descends South East |
| 40.00 | Set post deposit charred stoke raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stoke raised mound of earth with pits as per instructions for cor to secs. 30, 31. 25 and 36. |

Land rolling
Soil 1st rate.



Between Ranges 31 and 32 W. Township 2 N. Base Line

| | |
|---|---|
| chs | North between secs. 25 and 30 |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stoke raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 66.00 | Deep drain descends south East |
| 80.00 | Set post deposit charred stoke raised mound of earth with pits as per instructions for cor. to secs. 19. 30. 24 and 25 |

Land rolling
Soil 2 rate.

Between Ranges 31 and 32 W. Township 2 N. Base Line

| | |
|---|---|
| chs. | North between secs. 19 and 24<br>Va. 13° 35' E. |
| 40.00 | Set post deposit chained stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 77.00 | Drain descends South West |
| 80.00 | Set post deposit chained stake raised mound of earth with pits as per instructions for cor. to secs. 18. 19. 13 and 24. |
| | Land rolling soil 2nd rate |



Between Ranges 31 and 32 W. Township 2 N. Base Line

| | |
|---|---|
| chs. | North between secs. 13 and 18<br>Va 13° 38' E. |
| 40.00 | Set post deposit chained stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 52.00 | Drain descends South West |
| 80.00 | Set post deposit chained stake raised mound of earth with pits as per instructions for cor. to secs 12. 13. 7 and 18. |
| | Land rolling<br>Soil 2nd rate. |

Between Ranges 31 and 32 W. Township 2 N. Base Line

| chs. | North between secs. 7 and 12 va. 13° 38' E. |
|---|---|
| 29.00 | Rovine descends North West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 48.00 | Rovine descends West. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 6. 7. 1 and 12. |

Land hilly and broken
Soil 2 rate.



Between Ranges 31 and 32 W. Township 2 N. Base Line

| chs. | North between secs. 1 and 6 va. 13° 38' E. |
|---|---|
| 22.00 | Rovine descends North West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 48.00 | Rovine descends North East |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to ~~town~~ships 2 and 3 North Ranges 31 and 32 West also cor. to secs. 1. 6. 31 and 36. |

Land hilly and broken
Soil 2 rate.

Tested and corrected measuring chain with standard

June 28 1872.

Between Townships 2 and 3 N. Range 31 W. 6th Prin. Mer.

East on random line along the south boundary of secs 31, 32. 33. 34, 35 and 36 ~~Va. 13~~

Va. 13° 38' E

I set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 5 miles 79 chs. 50 lbs to a point 2 chs 10 lbs South of the cor. to townships 2 and 3 North Ranges 30 and 31 West

Therefore the correction will be 00 chs 50 lbs West and ~~0~~ chs 35 lbs North per mile and the true course of the line

S. 89° 45' W.



Between Townships 2 and 3 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs | From the cor. to townships 2 and 3 North Ranges 30 and 31 West Drum |
| S. 89° 45' | West on true line between secs. 1 and 36 |
| | Va. 13° 36' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor to secs 1, 2. 35 and 36. |

Land rolling
Soil Drate

Between Township 2 and 3 N. Range 21 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S.89°45' | West on true line between sec. 2 and 35 |
| | Va. 13° 36' E. |
| 1.00 | Drain descends South East |
| 38.00 | Drain descends South East. |
| 40.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for cor. to sec. 2, 3, 34 and 35: |
| | Land rolling. Soil 2nd rate |



Between Township 2 and 3 N. Range 21 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S.89°45' | West on true line between sec. 3 and 34. |
| | Va 13° 38' E |
| 39.00 | Drain descends North West |
| 40.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for 1/4 sec cor |
| 80.00 | Set fast deposit charred stake raised mound of earth with pits as per instructions for cor to sec. 3. 4. 33 and 34. |
| | Land hilly Second rate. |

Between Townships 2 and 3 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°45' | West on true line between secs. 4 and 33. |
| | Va 13° 38' E |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32 and 33. |
| | Land rolling<br>Soil 2 rate. |



Between Townships 2 and 3 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. S. 89°45' | West on true line between secs. 5 and 32. |
| | Va 13° 35' E. |
| 39.00 | Ravine descends North West |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 5. 6. 31 and 32. |
| | Land hilly and broken.<br>Soil 2 rate. |

Between Townships 2 and 3 N. Range 31 W. 6th Prin Mer.

| | |
|---|---|
| Chs. S.89°45' | West on true line between secs. 6 and 31. |
| | Va. 13° 36' E. |
| 37.00 | Rovine descends North East |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 56.00 | Rovine descends North East. |
| 79.50 | The cor. to Townships 2 and 3 North Ranges 31 and 32 West also the cor. to secs. 1. 6. 31 and 36. |
| | Land hilly and broken Soil 2 rate. |
| | Tested and corrected measuring chain with standard. |
| | June 29 1872. |



General Description

This Township with the exception of a small portion in the South east consists of table land some parts of which in the south and south West I would grade as first rate.

In the north west the land is very broken but the remainder is rolling, some water in the south part of the township, it would all do well for grazing and with irrigation much of it would be good land to till water would be obtained most feasibly by means of artesian wells.

# List of Names

A list of the names of the individuals employed to assist in running measuring, on marking the lines and corner described in the foregoing field notes of township Nos. 1. 2. 3 and 4 Range No. 30 W. township Nos 1 and 2 N. Range 31 W. and township Nos 1 N. Range 32 West. all North of the Base line and West of the 6th Principal Meridian in the State of Nebraska, showing the respective capacities in which they acted.

Thomas W. Lyman Chairman
Thomas Brown chairman
John Small Moundman
Hamp Cloate Moundman

We hereby certify that we assisted Richard B. Keyes deputy surveyor in surveying the exterior boundaries of township Nos. 1. 2. 3. and 4 N. Range No. 30 W. township Nos. 1 and 2 N. Range 31 W. and township No 1 N. Range No 32 W. all north of the Base Line and West of the 6th Principal Meridian in the State of Nebraska and that said townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to instructions furnished by the surveyor general.

T. W. Lyman chainman
T Brown chainman
John Smith Moundman
Hamp Choate Moundman.

Subscribed in my presence and sworn before me this 15th day of July 1872
J. B. Park Notary Pub
in and for Lincoln Co
Nebra



I Richard B. Keyes Deputy Surveyor do hereby solemnly swear that in pursuance of a joint contract wherein Richard B. Keyes and James M. Damison are joint contractors with E. E. Cunningham United States Surveyor General for the states of Iowa and Nebraska bearing date the 4th day of May 1872, I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General, the surveying manual and the laws of the United states, surveyed all those parts or portions of townships

No. 1. 2. 3 and 4 ~~North~~. Range 30 ~~West~~
Township 1 and 2 ~~North~~ Range 31 ~~West~~
and Township No 1 ~~North~~ Range 32
~~West~~. all north of the base line
and West of the 6th Principal
Meridian in the State of Neb-
raska as am represented in the
foregoing field notes as having
been surveyed under my direction
and I do further solemnly swear
that all the corners of said sur-
have been established and per-
petuated in strict accordance
with the Surveying Manual and
printed instructions and that the
foregoing are the original field



notes of such survey.

Richard B. Keyes
Deputy Surveyor

Subscribed by said Richard B.
Keyes, deputy surveyor and sworn
to before me a Notary Public
in the State of Nebraska this
15th day of ~~July~~ 1872.

J. B. Pratt Notary Public
in and for Lincoln County

Surveyor General's Office
Plattsmouth 1872

The foregoing field Notes of the Survey of the Exterior lines of Townships Nos. 1. 2. 3 and 4 Range No. 30 Townships 1 and 2 Range 31 and Township No. 1 Range 32 all North of the Base Line and West of the 6th Principal Meridian in the State of Nebraska having been critically examined, the necessary Corrections and Explanations made, the said Field Notes and the Surveys they describe are hereby approved.

Surveyor General



Line

Su



Field Notes

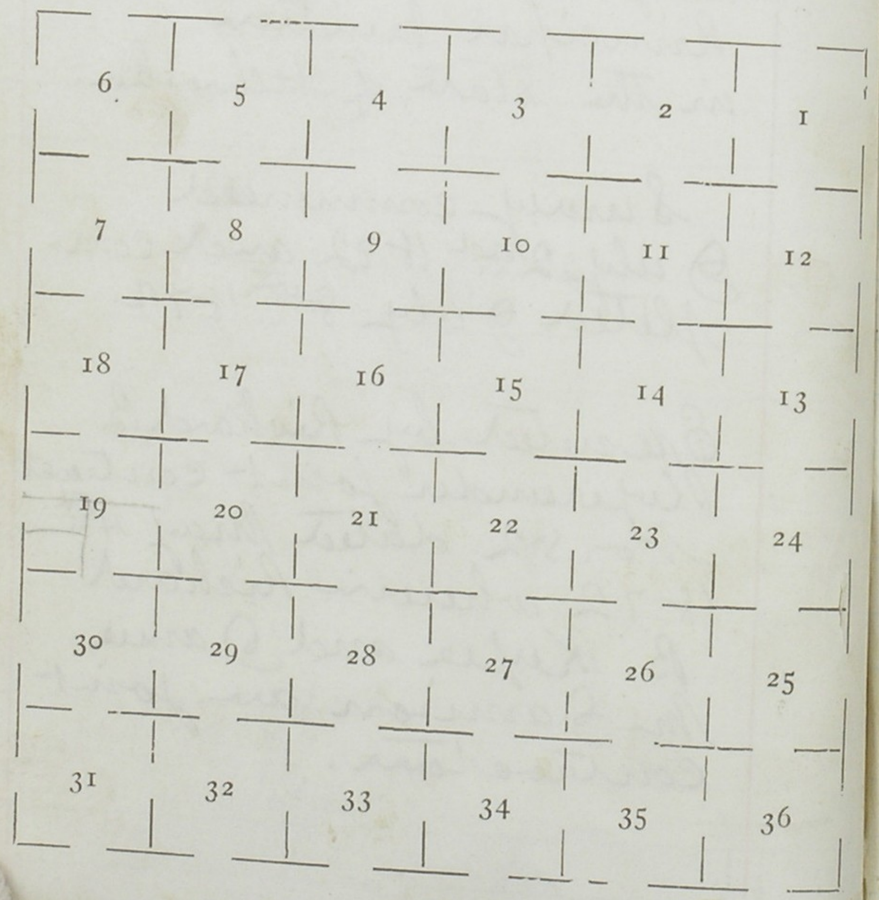
Of the Exterior Township lines of Townships No. 3, 4, 5 & 6 North of the base line Range 31 West of the 6th Principal Meridian and Townships 2, 3, 4, 5 & 6 North of the base line, Range 32 West of the 6th Principal Meridian in the State of Nebraska.

Survey commenced July 2nd 1872 and completed July 8th 1872.

Executed by Richard B. Roper under joint contract No. 52 dated May 4th 1872 wherein Richard B. Roper and James M. Harrison are joint contractors.

Names and duties of assistants

T.W. Lyman Chainman
T.N. Ferris Chainman
Hamp Cloats Moundman
John Small Moundman






Between Townships 2 & 3 N Range 32 W 6th Prin Mer

chains

Begin at the post the established corner to Townships 2 and 3 N. Ranges 31 and 32 W.
West upon a random line along the south boundary of secs. 36, 35, 34, 33, 32 & 31
Variation 3°42'
I set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 5 miles 79 chains and 50 links
I intersect the 4th Guide Meridian at 1 chain and 70 links South of the corner to Townships 2 and 3 North Ranges 32 and 33 West.
Therefore the correction will be 28⅓ links north per mile and the true course of the line south 89° 48' East.

Between Townships 2 & 3 N Range 32 W. 6th P.M.

| | |
|---|---|
| chains | South 89° 48' E. on true line On South boundary of sec. 31 |
| | N 13° 42' E. |
| 13.80 | Intersect West bank of Republican River and set post deposit charred stake raised mound of earth with pits as per instructions for Cor. to fractional secs. 31 and 6. |
| | Continue the distance on by chaining and find distance over first channel 3.40 has intervening small island or sand bar 4 chs. over. chain over second channel 6.60 chains. |
| 39.50 | |
| 27.80 | Intersect E. and right bank of Republican River and set post deposit charred stake raised mound of earth with pits as per instructions for Cor. to fractional |
| 11.70 | |



Between Townships 2 & 3 N. Range 32 W 6th P.M.

| | |
|---|---|
| chains | tional secs. 31 & 6. Direction of River bank North East and South West |
| 39.50 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 79.50 | Set post deposit charred stake raised mound of earth with pits as per instructions for Cor. to secs. 5, 6, 31 & 32. Land bottom sandy subject to inundation soil 2 rate. |

Between Townships 2 & 3 N. Range 32 W. 6 P.M.

| | |
|---|---|
| chains | S. 89° 48' E. on true line upon south boundary of sec. 32. |
| | V. 13° 50' |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4. 5. 32 & 33. |

Land sandy bottom
Soil 2 rate.



Between Townships 2 & 3 N. Range 32 W. 6 P.M.

| | |
|---|---|
| chains | S 89° 48' E. on true line upon south boundary of sec. 33 |
| 33.00 | Drain descends North West. Variation 13° 45' East. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3, 4, 33 & 34 |

Land level bottom.
Soil 2 rate.

Between Townships 2 & 3 Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chains | S. 89° 48' E. upon true line upon south boundary of sec. 34. |
| | N 13° 45' E. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 77.00 | Leave bottom and enter bluff bears north East and south west. |
| 80.00 | Set post deposit - charred stake raised mound of earth with pits as per instructions for sec. cor. to 2. 3. 34. & 35. |

Land rolling
Soil Loam.



Between Townships 2 & 3 Range 32 W 6th Prin. Mer.

| | |
|---|---|
| chs. | S. 89° 48' E. upon true line upon south boundary of sec. 35 |
| | N 13° 45' |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 48.50 | Drain descends north East - |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to sec. 1, 2, 35 & 36. |

Land hilly and broken.
Soil Loam.

Between Township 2 & 3 Range 32 W. 6th Prin. M.

| | |
|---|---|
| chains | S. 89° 48' E. upon true line upon the south boundary of sec. 36. |
| | N. 13° 45' E. |
| 40.00 | Set post - deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Cor. to Township 2 and 3 north Base line. Range 31 and 32 West - Sixth Principal Meridian |
| | Land hilly and broken Soil poor. |



General Description

This Township contains a large amount of rolling Table land which will be good for grazing if water can be obtained, the only water in the Township is the Republican River in the North West corner.

My opinion is that a considerable portion of the township will do for agricultural purposes and the land generally will grade as good 2 corn

Between Ranges 31 & 32 W Township 3 N Base Line

| | |
|---|---|
| chains | From the post the established corner to Townships 2 and 3 N. Ranges 31 and 32 W. Drum North upon true line between secs 31 and 36 N. 13° 45' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs 25, 30, 31 & 36. |

Land hilly and broken
Soil 2 rate.



Between Ranges 31 & 32 W. Township 3 N. Base Line

| | |
|---|---|
| | North upon true line between secs 25 & 30 N 13° 45' |
| 26.00 | Leave bluff bearing East and West and enter Republican River bottom. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor |
| 64.75 | Intersect South and right bank of Republican River and set post deposit charred stake raised mound with pit as per instructions for Meander cor. to fractional secs. 25 & 30. |
| 72.57 | chain over and find the distance 7.82 chs. and set post deposit charred stake raised mound of earth with pits as per instructions for Meander corner to fractional secs. 25 & 30 |

Between Ranges 31 & 32 W. Township 3 N. Base line

| Chs. | North between ~~upon true line~~ ~~25 & 30~~ continued ~~N 13° 45' E.~~ |
|---|---|
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 19, 24, 25 & 30 |
| | The principal part of this mile is low bottom sandy subject to overflow. |
| | Soil 2 rate. |



Between Ranges 31 & 32 W. Township 3 N. Base line

| Chs. | North between upon true line 19 & 24 N. 13° 45' E. |
|---|---|
| 31.00 | Leave bottom of Republican River and enter bluff bearing East and West. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 79.00 | Leave bluff bearing North West & South East and enter river bottom of White Mans Fork. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 13, 18, 19 & 24. |
| | Land rolling soil 2 rate |

Between Ranges 31 + 32 W Township 3 N. Boss Li

| | |
|---|---|
| chs. | North upon true line between secs. 13 + 18 |
| | N. 13° 45' E |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. Cor. |
| 67.80 | Intersect South and Right bank of White Mans Fork and set post deposit charred stake raised mound of earth with pits as per instructions for Meander Cor. to fractional secs. 13 + 18 direction of bank S. 70° E N. 75° W. distance over by chaining 3.35 chains |
| 71.15 | Intersect North and left bank of White Man's Fork Set post deposit charred stake raised mound of earth with pits as per instruction for Meander Cor. to fractional secs. 13 + 18. |



Between Ranges 31 + 32 W Township 3 N. Boss

| | |
|---|---|
| chs. | ~~North upon true line between secs. 13 + 18.~~ continued ~~N 13° 45' E~~ |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for corner to secs. 7. 12. 13 + 18 |
| | Land level bottom Soil 2 rate. |

Between Ranges 31 & 32 W. Township 3 N. Base Line

| chs. | North upon true line between secs 7 & 12 |
|---|---|
| | N 13° 46' E |
| 19.00 | Leave bottom White Man's Fork and enter bluff leaving N.W. & S.E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 1, 6, 7 & 12. |
| | Land rolling |
| | Soil Drain. |



Between Ranges 31 & 32 W. Township 3 N. Base Line

| chs. | North upon true line between secs. 1 and 6 |
|---|---|
| | N 13° 46' |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | built car. as per instructions Cor. to Townships 3 & 4 North Ranges 31 & 32 W also cor. to secs. 1, 6, 31 & 36 |
| | Land rolling |
| | Soil Drain. |

July 2 1872

Set post, deposit charred stake, raise mound of earth with pits, as per instructions for

Between Townships 3 and 4 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. | Begin at the post the established corner to Townships 3 and 4 North Ranges 31 and 32 West. East on random line on the south boundaries of secs 31, 32, 33, 34, 35 & 36. N. 13° 42' E. I set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 5 miles 78 chains and 30 lks. intersect the Meridian line at 1 chain and 42 links north of the cor to Townships 3 and 4 North Ranges 30 and 31 West. Therefore the correction will be 1 chain and 70 links West and 23 2/3 links South per mile and the true course of the line N. 89° 50' West. |



Between Townships 3 & 4 N. Range 31 W. 6th Prin. Mer.

| | |
|---|---|
| chs. | N. 89° 50' W. for true line between secs 1 and 36 N. 13° 40' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 44.00 | Drain descends E. of S. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 1, 2, 35 & 36 |

Land rolling
Soil Drift.

Between Townships 3 & 4 N. Range 31 W.

| | |
|---|---|
| chs. | N 89° 50' W. for true line between secs. 2 & 35. N 13° 46' E. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 78.00 | Drain descends South |
| 80.00 | Set post deposit - charred stake raised mound of earth with pits as per instructions for cor. to secs. 2. 3. 34 & 35. Land gently rolling Soil 2 rate. |



Between Townships 3 & 4 N. Range 31 W.

| | |
|---|---|
| chs. | N 89° 50' W. for true line between secs. 3 and 34 N 13° 42' E. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 67.00 | leave bluff bearing North and South and enter creek bottom. |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33 & 34 Land rolling Soil 2 rate |

Between Townships 3 & 4 N. Range 31 W.

| | |
|---|---|
| chs. | N 89° 50' W upon true line between secs. 4 & 33. N. 13° 42 E |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 64.00 | Dry creek with timber of ash elm and cottonwood upon the banks. des S.E. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 4, 5, 32 and 33, Land creek bottom Soil 2 rate. |



Between Townships 3 & 4 N Range 31 W.

| | |
|---|---|
| chs. | N 89° 50' W upon true line between secs. 5 & 32. N. 13° 42' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs 5, 6. 31 & 32. Land gently rolling Soil 2 rate. |

Between Townships 3 & 4 N. Range 31 W.

| | |
|---|---|
| chs | N 89° 50' W. upon true line between secs. 6 and 31. |
| | N. 13° 42' E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. Cor. |
| 42.50 | Rovine descends South East. |
| 78.30 | Cor. to Townships 3 and 4 North Ranges 31 and 32 West |
| | Land rolling |
| | Soil Drift. |



General Description

This Township contains a large amount of bottom land which is fit for agricultural purposes and no doubt will be settled up without delay.

The junction of the White Mans Fork with the Republican is in this Township and a dry creek with a considerable amount of timber empties into the Republican near the junction. upon this creek the bottom is wide and some very desirable farms could be located.

Between Townships 3 and 4 N. Range 32 W.

Begin at the post the established cor. to Townships 3 and 4 North Ranges 31 and 32 W. Run West upon random line along the south boundaries of secs 36. 35. 34, 33. 32. and 31. N 13° 40' E. I set temporary half mile and mile posts at every 40.00 and 80.00 chains and at 6 miles and 64 links intersect the 4th Guide Meridian at 1 chain and 85 links South of cor. to Townships 3 and 4 North Ranges 32 and 33 W. The correction will therefore be North 30 5/6 links to the mile and the true course of the line S. 89° 47' E.



Between Townships 3 & 4 N. Range 32 W.

| chs | |
|---|---|
| | East S. 89° 47 E. upon true line between secs. 6 and 31 N. 13° 35' E. |
| 38.00 | Canyon descends North East |
| 40.64 | Set post deposit charred stake raised mound of earth with pits as per instructions for 4 sec. cor. |
| 80.64 | Set post deposit charred stake Raised mound of earth with pits as per instructions for cor. to secs. 5, 6, 31 and 32 |

Land hilly and broken
Soil 2 rate.

Between Townships 3 and 4 N. Range 32 W

| | |
|---|---|
| chs | S. 89° 47' E upon true line between sec 5 and 32. N. 13° 38' E. |
| 36.00 | Ravine descends North West. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per from cor. to sec 4. 5. 32. and 33 |
| | Land hilly & broken Soil 2 rate. |



Between Townships 3 & 4 N Range 32 W

| | |
|---|---|
| chs | S. 89° 47 E. upon true line between sec. 4 and 33. N. 13° 38' E. |
| 4.00 | Leave bluff bearing South East and North West and enter bottom land clay White Arrow Fork of Republican River. |
| 38.40 | Drain descends North East |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 3. 4. 33. & 34 |
| | Land bottom gently rolling Soil 2 rate. |

Between Townships 3 & 4 N. Range 32 W. 6th P.M.

| | |
|---|---|
| chs | S. 89° 47' E. upon true line between secs 3 and 34 N 13° 38 E. |
| 30.20 | Intersect right bank of White Marie Fork. direction of bank S. 45° E N. 25° W Set post - deposit - charred stake raised mound of earth with pits as per instructions for Meander Cor to fractional secs. 3 & 34 continue the distance over by chaining and find the width to be 3.62 chains |
| 33.82 | Set post - deposit - charred stake raised mound of earth with pits as per instruction for Meander Cor. to fractional secs. 3 & 34 upon the left bank of White Marie Fork of Republican River. |



Between Townships 3 & 4 N. Range 32 W. 6th Prin. Mer.

| | |
|---|---|
| chs. | ~~S. 89° 47' E. upon true line between secs 3 and 34.~~ Continued N. 13° 38 E. |
| 40.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for M. Cor. |
| 40.50 | Creek 10 links wide runs N.W. |
| 45.20 | Same creek 12 lks. wide runs S.W. |
| 80.00 | Set post - deposit - charred stake raised mound of earth with pits as per instructions for Cor. to secs. 2. 3. 34 & 35. Sand level bottom Soil loam. |

Between Townships 3 & 4 N. Range 32 W.

| | |
|---|---|
| chs | S. 89° 47' E. upon true line between secs. 2 and 35. N 13° 46 E. |
| 10.00 | Enter bluff bearing N.W. and S.E. |
| 39.00 | Drain descends South |
| 40.00 | Set post deposit charred slabs raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred slabs raised mound of earth with pits as per instructions for cor. to secs. 1. 2. 35 & 36. |

Rolling Coble land
Soil 2 rate.



Between Townships 3 & 4 N. Range 32 W.

| | |
|---|---|
| chs. | S. 89° 47 E. upon true line between secs. 1 & 36. N 13° 42 E. |
| 40.00 | Set post deposit charred slabs raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Cor. to Townships 3 & 4 N. Ranges 31 & 32 W. also cor. to secs. 1. 6. 31 & 36 |

Rolling Coble land.
Soil 2 rate.

Tested and corrected measuring chain with standard

July 3d 1872.

## General Description

This Township is well watered, the Republican River flowing through the south point of it and the White Man's Fork flowing flowing through the North East portion. I think much of the land will do for agricultural purposes and the remainder will be good for grazing. In the N.W. the land seems very broken but the remainder as far as I have seen is generally rolling.



## Between Ranges 31 & 32 W. Township 4 N.

| chs | |
|---|---|
| | From the post the established cor. to Townships 3 and 4 N. Ranges 31 & 32 W. I run North between secs. 31 & 36. N 13° 40' E. |
| 32.00 | Ravine descends South East. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 25. 30. 31 & 36. Rolling table land. Soil Drate. |

Between Ranges 31 & 32 W Township 41 N

| Chs. | |
|---|---|
| | North upon true line between secs. 25 & 30. N. 13° 40' E. |
| 40.00 | Set post deposit chained stake raise mound of earth with pits as per instructions for h. sec. cor. |
| 80.00 | Set post deposit chained stake raised mound of earth with pits as per instructions for cor. to secs. 19. 24. 25 & 30. Sand rolling Soil Drift. |



Between Ranges 31 & 32 W. Township 41 N.

| Chs. | |
|---|---|
| | North upon true line between secs. 19 & 24 N 13° 40' E. |
| 16.00 | Drain descends South East |
| 40.00 | Set post deposit chained stake raise mound of earth with pits as per instructions for h. sec. cor. |
| 80.00 | Set post deposit chained stake raise mound of earth with pits as per instructions for cor. to secs. 13. 18. 19 & 24 Gang gently rolling Soil Drift. |

Between Ranges 31 & 32 W. Township 4 N Base L

| chs. | North upon true line between secs. 13 & 18 N. 13° 40' E. |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for cor. to secs. 7. 12. 13 & 18. Land gently rolling Soil 2 rate. |



Between Ranges 31 & 32 W. Township 4 N.

| chs. | North upon true line between secs. 7 & 12 N. 13° 40' E. |
|---|---|
| 10.00 | Leave table land, enter creek bottom bearing of bluff N. W. and S. E. |
| 40.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for ¼ sec. cor. |
| 80.00 | Set post deposit charred stake raised mound of earth with pits as per instructions for cor. to secs. 1. 6. 7 & 12. Land creek bottom Rolling Soil 2 rate. |

Between Ranges 31 & 32 W. Township 4 N. Base Line

| Chs. | |
|---|---|
| | North upon true line between secs. 1 and 6 |
| | N 13° 40' E. |
| 5.00 | Dry bed of creek descends South East |
| 15.00 | Drain descends South East |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for ½ sec. Cor. |
| 78.70 | Intersect 1st Standard Parallel at 1 chain 20 lks. west of the corner to secs. 31 & 32 Township 5 N. Range 31 West and set stone Cor. 24 x 18 x 8 as per instructions for closing corner to Ranges 31 & 32 W. Township 4 N. Base Line. |

Field

12

Beth

5.0

15.0

40.

78

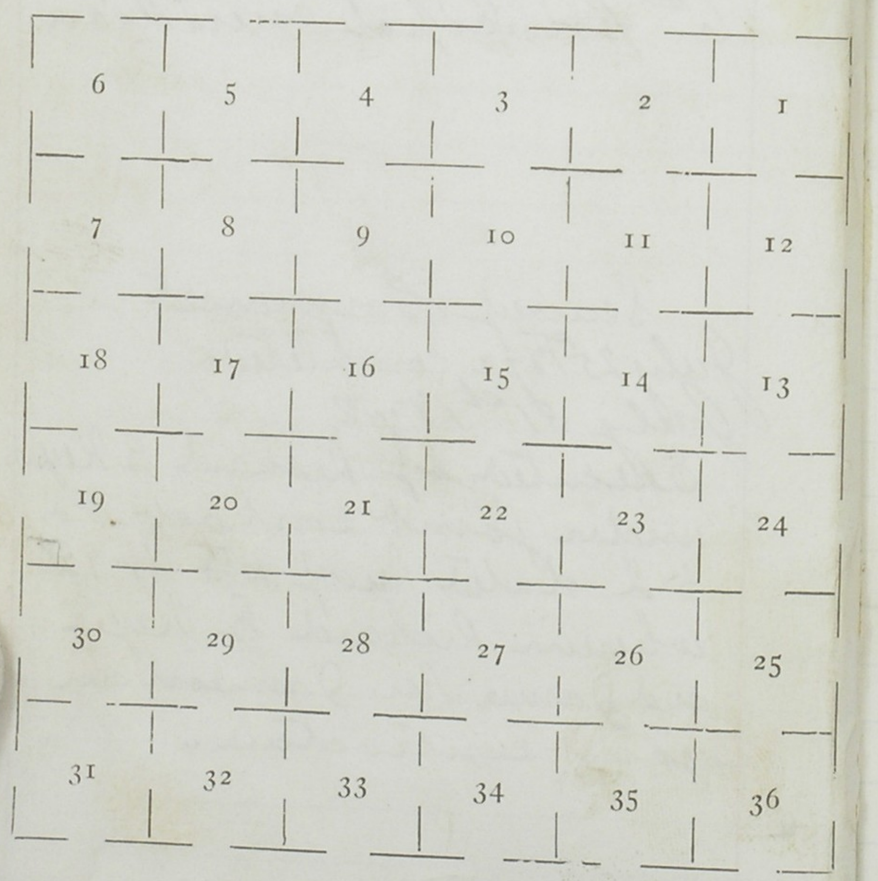
# Field Notes

Of the Exterior Township lines of Townships No 1. 2. 3. and 4 North of base line Range 33 West of 6th Principal Meridian and Townships No. 1. 2. and 3 North of base line in Range 34 West of 6th principal meridian

Survey Commenced July 25th 1872 completed July 31st 1872.
Executed by Richard B. Keyes under joint contract No. 52 dated May 4th 1872 wherein Richard B. Keyes and James M. Dameron are joint contractors.

Names and duties of Assistants

Thomas W Lyman Chainman
Theodore N Ferris Chainman
Harry Choate Moundman
John Small Moundman






Between Ranges 33 and 34 W. Township 1 N of Base line

| | |
|---|---|
| Chains | From the post the established corner to Township 1. N. Ranges 33 and 34 on the Base line W. I. ran |
| | North between Sections 31 and 36 |
| | Variation 13° 40' East |
| 39,40 | Wagon road ~~Direction~~ course N. W. & S. E. |
| 40,00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for Sec. cor. to 25. 30, 31. and 36. |
| | Land rolling. Soil second rate. |

Between Ranges 33 and 34 W. Township 1 N. of base line

| Chains | N. between Sec. 25 and 30 Va. 13° 40' E. |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner of Sections 19, 24. 25 and 30. Land rolling Soil second rate. |



Between Ranges 33 and 34 W. Township 1. N. of base line

| Chains | N. between Sec. 19 and 24 Va. 13° 40' E. |
|---|---|
| 2 " " | Channel Dry Creek runs S. E. |
| 40,00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 13. 18. 19. and 24. Land rolling soil 2nd rate. |

Between Ranges 33 and 34 W. Township 1 N. of Base line

| Chains | N. between Sec. 13 and 18 Va. 13° 40' E |
|---|---|
| 2.70 | Dry creek descends S. E. |
| 20.60 | A Drain descends S E |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80 00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 7.12. 13 & 18 |
| | Land rolling 2nd rate |



Between Ranges 33 and 34 W. Township 1 N. of base line

| Chains | N between Secs. 7 and 12 Va 13° 40' E. |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 1. 6. 7 and 12 |

Between Ranges 33 and 34 W. Township 1 N. of base line

| Chains | N. between Sections 1 and 6. Va. 13° 48' E. |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for Corner of Sections 1. 6. 31 and 36 The same being also the corner of Townships 1 and 2 N. Ranges 33 and 34 W. |
| | Post stands in ravine descending N. |
| | Land rolling 2nd rate |



Between Townships 1 and 2 N. Ranges 33 W. 6th P. M.

| Chains | Begin at the post the established corner to Townships 1 and 2 N. Ranges 33 and 34 W. I ran |
|---|---|
| | East on a random line on the South boundary of Sections 31. 32. 33. 34. 35 and 36. |
| | Va. 13° 45' E. |
| | I set temporary half-mile and mile posts at every 40 and 80. chains and at 6 miles and 72 links to a point 64 links north of the corner to Townships 1 and 2 N ranges 32 and 33 W. |
| | Therefore the correction would be 72 links West and 10 2/3 links South per mile and the true course of the line N. 89° 55' W. |

Between Townships 1 and 2 N. Range 33 W. of 6 P. M.

| Chains | |
|---|---|
| | N. 89° 55' W. on true line between Sections 1 and 36 |
| | Va. 13°. 45'. E. |
| 40 00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. Cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for the corner to Sections 1, 2, 35 and 36. |
| | Land rolling 2nd rate |



Between Townships 1 and 2 N. Range 33 W. of 6th P. M.

| Chains | |
|---|---|
| | N. 89° 55' W. on true line between sections 2 and 35. |
| | Va. 13°45' E. |
| 7.00 | Raim descends N. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. corner. |
| 48.00 | Raim descends N |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for the corner to Sections 2, 3, 34 and 35 |
| | Land hilly and broken. 2nd rate |

Between Townships 1 and 2 N. Range 33 W. 6th P.M.

| Chains | |
|---|---|
| | N 89° 55' W. on true line between Sections 3 and 34 Va. 13° 45' E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 60.20 | Run descends N. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 3.4.33. and 34. |

Land hilly and broken Soil 2nd rate



Between Townships 1 and 2 N. Range 33. W. 6th P.M.

| Chains | |
|---|---|
| | N 89° 55' W. on true line between sections 4 and 33 |
| 1.00 | Ravine Va. 13° 45' E |
| 1.00 | Ravine descends N. W. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 50.25 | Ravine descends N. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 4.5.32 and 33. |

Land hilly and broken 3rd rate.

Between Townships 1 and 2 Range 33 W. 6th P.M.

| Chains | |
|---|---|
| | N 89° 55' W on true line between Sections 5 and 32 Va. 13° 40' E |
| 10.30 | Ravine descends N. W. |
| 40 00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 43.60 | Ravine descends N. W. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for the corner of Sections 5, 6, 31 and 32. |
| | Land hilly and broken 2nd rate |



Between Townships 1 and 2 N Range 33 W 6th P.M.

| Chains | |
|---|---|
| | N 89° 55' W. on true line between sections 6 and 31 V. 13° 40' E |
| 8.40 | Ravine descends N |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.72 | Corner of Townships 1 and 2 N. Ranges 33 and 34 W. |
| | Land hilly and broken. |
| | This township is quite hilly and broken in the Northern and Eastern parts and rolling prairie in South western with soil very good 2nd class covered with buffalo grass. |
| | July 25th 1872. |

Between Ranges 33 and 34 W. Townships 2 N. of base line

From the post the established cor. to Towns. 1 & 2 N

Rs. 33 & 34 West Sea

| Chains | N. on a true line between Sections 31 and 36 Va. 13° 40' E. |
|---|---|
| 40 00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. Post in deep ravine descends N. |
| 80 00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 25, 30, 31, and 36. Hilly. Soil 2nd rate |



Between Ranges 33 and 34 W. Township 2 N. of base line

| Chains | North between Sections 25 and 30 Va. 13° 40' E. |
|---|---|
| 18.00 | Ravine descends E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instruction for 1/4 Sec. cor. |
| 62.00 | Ravine descends E. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 19, 24 25 and 30. Land hilly. Soil 2nd rate |

Between Ranges 33 and 34 W. Township 2 North of base line

| Chains | North between sections 19 and 24 Va. 13° 40' E |
|---|---|
| 40.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for corner to sections 13. 18. 19 and 24. |
| | Land Sandy. 2nd rate |



Between Ranges 33 and 34 W. Township 2 North of base line

| Chains | North between sections 13 and 18. Va. 13° 40' E |
|---|---|
| 40.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 68.00 | Leave bluff bearing S. of E. and N. of W. Enter Republican river bottom. |
| 80.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for corner to sections. 7. 12. 13 and 18. |
| | Land Sandy. Soil 2nd rate. |

Between Ranges 33 and 34 W. Township 2 N. of base line

| Chains | North between sections 7 and 12 Va. 13° 42' E |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 72.82 | Intersect South and Right Channel of Republican river 1.25 chs. wide. Set post deposit chrd stake Raise mound of earth with pits as per instructions for M.C. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 1. 6. 7 and 12. |
| | Corner comes on island in the river. Width of island ~~12.75~~ 11.50 chs. Heavy growth of young cottonwoods. Island subject to overflow. |
| 79.20 | across South channel to Island where set post deposit charred stake raise mound of earth with pits as per instructions for M.C. |



Between Ranges 33 and 34 W. Township 2 N. of base line

| Chains | North between sections 1 and 6. Va. 13° 45' |
|---|---|
| 10.70 | Intersect ~~South~~ North and ~~right~~ left bank of the ~~North Channel~~ of Republican river direction of bank East & West and set post ~~deposit~~ deposit charred stake raise mound of earth with pits as per instructions for meander corner to fractional sections 1 and 6. |
| | I continue the measure over by chaining and find the distance 3.30 chs. |
| 14.00 | Set post deposit charred stake raise mound of earth with pits as per instructions upon the north and left bank of Republican River for meander corner to fractional sections 1 and 6. |
| 39.50 | Spring creek 10 lks wide descends S. E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |

Between Ranges 33 and 34 W. Township 2 N. of base line

| Chains | |
|---|---|
| | ~~North between Sections 1 and 6.~~ continued |
| 55.00 | Leave bottom and enter bluff bearing East and West. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 1. 6. 31 and 36. also corner to Townships 2 and 3 N. Ranges 33 and 34 W. |
| | The bottom land is sandy and subject to overflow 2nd rate. |
| | Bluffs broken and soil 2nd rate. |



Between Townships 2 and 3 N. Ranges 33 W. of 6th P. M

| Chains | |
|---|---|
| | Begin at the post the established corner to Townships 2 and 3 North Ranges 33 and 34 West I run East on random line on the south boundaries of sections 31. 32. 33. 34. 35 and 36. |
| | Va. 13° 45' E. |
| | I set temporary half-mile and mile posts at every 40. and 80. chs; and at 5 miles 79. chs 80 lks intersect 4th Guide Meridian at a point 1 ch. 20 lks south of corner to Townships 2 and 3 N. Ranges 32 and 33 W. |
| | (Therefore the correction will be 20 lks. west and 20 lks. North per mile and the true course of the line will be South 89° 51' West.) |

Between Townships 2 and 3 N Range 33 W. 6th P.M.

| Chains | South 89° 51' W. on true line West between Sections 1 and 36. Va. 13° 45' E |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. corner |
| 80.00 | Set post. deposit charred stake raise mound of earth with pits as per instructions for corner to sections 1, 2, 35 and 36. Land Sandy bottom. Good 2nd rate. |



Between Townships 2 and 3 N. Range 33 W. 6th P.M.

| Chains | South 89° 51' W on true line between sections 2 and 35. Va. 13° 45' E. |
|---|---|
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 78.14 | Dry creek with some timber descends S. E. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 2, 3 34 and 35. Land Sandy. Soil 2nd rate. |

Between Townships 2 and 3 N. Range 33 W. 6th P.M.

| Chains | |
|---|---|
| | South 89° 51' W. on true line between Sections 3 and 34. V. 13° 45' E |
| 4.00 | Leave bottom enter bluff. direction South 70° W. North 70 E. |
| 40.00 | Set post deposit chaned stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 64.00 | Drain descends South. |
| 80.00 | Set post deposit chaned stake raise mound of Earth with pits as per instructions for corner to sections 3. 4. 33 and 34. Soil 2nd rate. |



Between Townships 2 and 3 N. Range 33 W. of 6th P.M.

| Chains | |
|---|---|
| | South 89° 51' W. on true line between sections 4 and 33. V. 13° 46' E. |
| 24.90 | Drain descends S. W. |
| 40.00 | Set post deposit chaned stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 68.24 | Creek of beautiful spring water 26 lks wide descends S.E. some Cottonwood timber along the banks. |
| 80.00 | Set post deposit chaned stake raise mound of earth with pits as per instructions for corner to sections 4. 5. 32 and 33. Land 2nd rate. |

Between Townships 2 and 3 N. Range 33. W. 6th P.M.

| Chains | |
|---|---|
| | South 89° 51' W. on true line between sections 5. and 32. Va. 13° 45' E) |
| 40.00 | Set post, deposit chard stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 78.70 | Ravine descends S. E). |
| 80.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for corner to sections 5. 6. 31. and 32. |
| | Land hilly. Soil 2nd rate. |



Between Townships 2 and 3 N. Range 33. W. 6 P.M.

| Chains | |
|---|---|
| | South 89° 51' W. on true line between sections 6 and 31 Va. 13° 45' E) |
| 18.40 | Drain descends S. |
| 40.00 | Set post deposit chared stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 56.00 | Drain descends S. W. |
| 67.00 | Drain descends S. E). |
| 78.00 | Wagon road running N. W. and S. E. |
| 79.80 | Corner of Townships 2 and 3 N Ranges 33 and 34. W. |

July 26th 1892.

## General Discription

The land along the bluffs in this township is quite broken.
The banks of the Republican river are low and subject to overflow. Its general course through the township is nearly East. There is considerable timber along its banks (Cottonwood) and the bottom is very fair 2nd rate soil.



## Between Ranges 33 and 34 W. Township 3 N. of base line

From the established cor. to Towns. 23 N Rs. 33 & 34 West Line

| Chains | North between sections 31 and 36 |
|---|---|
| | Va. 13° 42' East |
| 32.00 | Wagon road. direction N.W. and S.E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instruction for corner to sections 25, 30, 31 and 36. Land rolling. 2nd rate. |

Between Ranges 33 and 34 W. Township 3. N. of base line

| Chains | North between Sections 25 and 30. Va. 13° 42' E. |
|---|---|
| 40 00 | Set post deposit charred stake raise mound of Earth with pits as per instruction for 1/4 Sec. cor. |
| 49. 00 | Ravine descends E. |
| 80. 00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for corner to Sections 19. 24. 25 and 30. Land rolling. 2nd ~~state~~ rate |



Between Ranges 33 and 34 Townships 3. N. of base line

| Chains | North between Sections 19 and 24 Va. 13° 42' E. |
|---|---|
| 14. 90 | Ravine descends N. E. |
| 40. 00 | Set post, deposit charred stake, raise mound of Earth ~~with pits as~~ per instructions for 1/4 Sec. cor. |
| 80. 00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions for corner to Sections 13. 18. 19 and 24. Land hilly and broken. 2nd rate. |

Between Ranges 33 and 34 W. Township 3 N. of base line

| Chains | North between Sections 13 and 18 Va. 13° 45' E. |
|---|---|
| 16.70 | Ravine descends S.E. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. Post set in pocket of ravine descending S.W. |
| 69.00 | Ravine descends S.W. |
| 80 | Set post, deposit charred stake raise mound of earth with pits as per instructions for Corner to sections 7, 12, 13, and 18. |

Land hilly. 2nd rate



Between Ranges 33 and 34 W. Township 3 N. of base line.

| Chains | North between Sections 7 and 12 Va. 13° 45' E |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 1, 6, 7 and 12. |

Land rolling. 2nd rate.

Between Ranges 33 and 34 W. Township 3 N.

| Chains | North between Sections 1 and 6. Va. 13° 45' E |
|---|---|
| 40.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 67.00 | Drain descends N.E. |
| 80.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for corner to sections 1. 6. 31. and 36. The same also bring the corner to Townships 3 and 4 N Ranges 33 and 34 W. |
| | Land hilly and broken. Soil 2nd rate. |



Between Townships 3 and 4 N. Range 33 W. of 6 P.M.

| Chains | Beginning at the post the established corner of Townships 3 and 4 N. Ranges 33 and 34 W. I run East on a random line on the south boundaries of Sections 31. 32. 33. 34. 35 and 36. Va 13° 30 East |
|---|---|
| | I set temporary half-mile and mile posts at 40.00 and 80.00 chains. |
| | and at 6 miles. 1 ch. 20 lks. intersect the 4th Guide meridian at a point 50 lks. South of corner to Townships 3 and 4 N. Ranges 32 and 33 W. |
| | Therefore the correction will be 1 chain and 20 links East and 8 1/3 lks North per mile and the true course of the line will be S. 89° 56' W. |

Between Townships 3 and 4 N Range 33. W. of 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' West on true line between Sections 1 and 36. Va. 13° 25' E |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 44.00 | Ravine descends N. W. |
| 61.00 | Ravine descends N. E. limestone conglomerate crops out along the banks. |
| 80.00 | Set post. deposit charred stake raise mound of earth with pits as per instructions for Corner to sections 1. 2. 35 and 36. |

Land hilly and broken. 2nd rate.



Between Townships 3 and 4 N. Range 33. W. of 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' W. on true line between Sections 2 and 35. Va 13° 30' E |
| 14.00 | Ravine descends N. W. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 64.50 | Ravine descends N. E. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 2, 3, 34 and 35. |

Land Hilly. 2nd rate.

Between Townships 3 and 4 N Range 33 W. 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' W on a true line between sections 3 and 34. Va. 13°. 30' E. |
| 25.00 | Ravine descends N. E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 73.20 | Ravine descends N. W. |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for corner to sections 3, 4, 33, and 34. |

Land hilly. 2nd rate.



Between Townships 3 and 4 N. Range 33 W. 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' W. on true line between sections 4 and 33. Va. 13° 35' E. |
| 8.00 | Ravine descends N. E. |
| 18.00 | Ravine descends N. E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instruction for 1/4 Sec. cor. |
| 48.00 | Ravine descends N. E. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 4, 5, 32 and 33. |

Land very broken and hilly. Soil 2nd rate

Between Townships 3 and 4 N. Range 33 N. 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' West on true line between Sections 5 and 32. Va. 13° 38' E |
| 2.00 | Ravine descends S.E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor. |
| 44.00 | Ravine descends S.E. |
| 71.00 | Ravine descends S.E. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 5. 6. 31. and 32. |

Land very hilly and broken.



Between Townships 3 and 4 N Range 33 N. 6th P.M.

| Chains | |
|---|---|
| | South 89° 56' West on true line between Sections 6 and 31. Va. 13° 40' E |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. Cor. |
| 61.00 | Ravine descends S.E. |
| 81.20 | Corner of Townships 3 and 4 Ranges 33 and 34. |

July 27th 1872
Tested squashing chain with standard.

Between R. General Discription

The Southern portion of this township is rolling table land probably unfit for cultivation without irrigation which would require artesian wells.
The Northern portion is very much broken and contains some ledges of rock which, however, disintegrate very easily on exposure to the atmosphere



Between Ranges 33 and 34 W. Township 4 N base line

From the established corr. Townships 3 & 4 N Rs 33 & 34 west of run

Chains North on true line between sections 31 and 36.

Va. 13° 40' E

10.90 Dry Ravine Run, descends N.E.
38.00 Dry Ravine Run, descends S.E.
40.00 Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor.
Post stands on side of bank of run.
63.00 Ravine descends S.E.
80.00 Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 25, 30, 31 and 36
Land very hilly and broken. Soil 2nd rate.

Between Ranges 33 and 34 W. Township 4. N.

| Chains | North between Sections 25 and 30. |
|---|---|
| | Va 13° 40' E |
| 12.00 | Enter ravine descends S.E. |
| 40.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for 1/4 Sec. cor. |
| 41.00 | Leave ravine |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for corner to Sections. 19. 24. 25. and 30. |

Land broken.
Soil 2nd rate.



Between Ranges 33 and 34 W. Township 4 N.

| Chains | North between sections 19 and 24. |
|---|---|
| | Va. 13°, 40' E |
| 1.00 | Enter drain descends N. |
| 10.00 | Leave drain |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to Sections. 13. 18. 19 and 24. |

Land rolling. 2nd rate.

Between Ranges 33 and 34 W. Township 4 N

| Chains | North between Sections 13 and 18. Va 13° 40' E |
|---|---|
| 19.00 | Drain descends N.W. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 76.00 | Drain descends W. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to Sections 7, 12, 13 and 18. |

Land rolling prairie 2nd rate



Between Ranges 33 and 34 W. Township 4 N of base line

| Chains | North between Sections 7 and 12. Va. 13° 40' E |
|---|---|
| 4.00 | Drain descends S.W. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for 1/4 Sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for corner to Sections 1, 6, 7 and 12. |

Land rolling, 2nd rate.

Between Ranges 33 and 34 W. Township 4 S of Base Line

| Chains | North between Sections 1 and 6, 12 and 13 & 7 & 8 |
|---|---|
| 12.00 | Old wagon road direction N.E. and S.W. |
| 30.00 | Leave hills and enter bottom, Bearing of Bluffs N.W. and S.E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 81.20 | Intersect 1st Stand ard Parallel 62 lks. E. of corner of Sections 31 and 32 Township 5 S. Range 33. W. Set post deposit charred stake raise mound of Earth with pits as per instructions for closing corner to Ranges 33 and 34 W. Township 4. S. |

Land rolling.
Soil good 2nd rate.



General Discription

This ~~above~~ township contains some very good 2nd rate land suitable for cultivation along the bottom of White Man's fork of the Republican which runs through it diagonally from N.W. & S.E.

The bluffs are mostly gentle slopes and the uplands rolling prairie with very fair soil and except lacking water are well adapted to grazing.

Between Ranges 34 and 35. West. Township 1 North of base line

| Chains | |
|---|---|
| | ~~North between Sections 31 and 36~~ |
| | From the post the established cor. to township 1 North Ranges 34 and 35. West on the Base line |
| | North between Sections 31 and 36. |
| | Va. 13° 40' E. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth ~~with~~ pits as per instructions for cor. to Sections 25. 30. 31 and 36 |
| | Land rolling. 2nd rate. |



Between Ranges 34 and 35. W. Township 1 N. of base line

| Chains | |
|---|---|
| | North between Sections 25 and 30 |
| | Va. 13° 40' E. |
| 20.00 | Top of divide, brass S.E. and N.W. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for cor. to Sections. 19. 24. 25 and 30. |
| | Land rolling. 2nd rate |

Between Ranges 34 and 35. N. Township 1. N. of base line

| Chains | North between Sections 19 and 24. Va. 13° 40' E. |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for cor. to sections 13. 18. 19. and 24. |

Land gently undulating. Soil 2nd rate.



Between Ranges 34 and 35. N. Township 1. N. base line

| Chains | North between sections 13. and 18 Va. 13° 40' E. |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 7. 12. 13 and 18. |

Land rolling. 2nd rate.

Between Ranges 34 and 35 W. Township 1 N. of Base line

| Chains | North between Sections 7 and 12 Va 13° 40' E |
|---|---|
| 17.50 | Deep ravine bears E. for 7.00 chs. then N. |
| 40.00 | Set post, deposit charred stake raise mound of Earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for cor. to Sections 1. 6. 7 and 12. |

Land hilly and broken 2nd rate.



Between Ranges 34 and 35 W. Township 1 N.

| Chains | North between Sections 1 and 6 Va. 13° 40' E |
|---|---|
| 6.20 | Old military road. direction ~~S.E.~~ corrected and N.W. |
| 38.00 | Deep ravine with pools of water descends N.W. |
| 40.00 | Set post, deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake, raise mound of Earth with pits as per instructions for corner to sections 1. 6. 31 and 36. The same being also corner to Townships 1 and 2 N. Ranges 34 and 35 W. 6th P.M. |

Land broken. 2nd rate

July 29th 1872.

Between Townships 1 and 2, North. Range: 34 West 6 P.M.

| | |
|---|---|
| Chains | Begin at the post the established corner to Townships 1 and 2 north in ranges 34 and 35 West. and run |
| | East on a random line on the South boundaries of sections 31. 32. 33. 34, 35 and 36. |
| | Va 13°40' East |
| | I set temporary half-mile and mile posts at every 40.00 and 80. chains; and at 5 miles 79. chains 80. lks. intersect the meridian line at 1 ch. 16 lks. South of corner to Townships 1 and 2 N Ranges 33 and 34. W. |
| | Therefore the correction will be 20 lks. west and 19 1/3 lks North per mile, and the true course of line will be |
| | South 89° 52' West. |



Between Townships 1 and 2 North. Ranges 34 West of 6th P.M.

| | |
|---|---|
| Chains | South 89° 52' West. on a true line between sections 1 and 36. |
| | Va 13°40' E |
| 20.00 | Ravine descends North. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 Sec. Cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 1. 2. 35. and 36. |
| | Land rolling. 2nd rate. |

| Chains | |
|---|---|
| | South 89° 52' West on true line between sections 2 and 35. Va 13° 40' E |
| 40.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for 1/4 SEC. COR. |
| 70.80 | Dry creek, descends N. |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for corner to sections 2.3.34. and 35. |
| | Land hilly and broken 2nd rate. |





| Chains | |
|---|---|
| | Va 13° 40' E. |
| | South 89° 52' West on true line between sections 3 and 34. |
| 40.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for 1/4 SEC. COR. Post stands in ravine descending N. W. |
| 60 15 | Deep ravine descends N. W. |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for corner to sections 3.4. 33. and 34. |
| | Post stands on bank of run which descends N. E. |
| | Land hilly. Soil 2nd rate |

Between Townships 1 and 2, North Range 34 E. 6th P.M.

| Chains | |
|---|---|
| | South 89° 52' West on true line between sections 4 and 33. Va. 13° 40' E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 4, 5, 32 and 33. Land hilly and broken, Soil good rate. |



Between Townships 1 and 2 North Range 34 West of 6th P.M.

| Chains | |
|---|---|
| | South 89° 52' West on true line between sections 5 and 32. Va. 13° 40' E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of Earth with pits as per instruction for corner to sections 5, 6, 31 and 32. |

Between Townships 1 and 2 North Range 34 West 6th P.M.

| Chains | |
|---|---|
| | South 89° 52' West. on true line between sections 6 and 31. Va. 13° 40' E. |
| 4.20 | Dry creek course N. W. |
| 40.00 | Set post. deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 79.80 | Corner to Townships 1 and 2 N. Ranges 34 and 35. West. |
| | Land rolling. Good 2nd rate. |



General Description

The land in this Township is fair and with sufficient rain fall would be fit for cultivation. Portions of it is much broken by ravines which during rainy seasons contain pools filled with the surface water.

Between Ranges 34 and 35 W. Township 2 N. of Base line

| Chains | |
|---|---|
| | From the cor. to Townships 1 and 2 N. ranges 34 and 35 W. I run North, between Sections 31 and 36. |
| | Va 13° 30' E |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post. deposit charred stake raise mound of earth with pits as per instructions for ~~Cor.~~ ~~cor.~~ Sections 25, 30, 31, and 36. |
| | Land rolling prairie 2nd rate. |



Between Ranges 34 and 35 W. Township 2 N. of base line

| Chains | |
|---|---|
| | North between Sections 25 and 30. |
| | Va 13° 30' E |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 19, 24, 25 and 30 |
| | Land rolling. 2nd rate |

Between Ranges 34 and 35 W. Township 2 N. of base line

| Chains | North between sections 19 and 24 Va. 13° 30' E |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 50.00 | Leave rolling prairie and enter Republican river bottom bearing of bluffs E. and W. |
| 70.00 | Slough. 30 lks wide. course. E. and W. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 13, 18, 19 and 24. |

Bluffs rolling. Bottom sandy. 2nd rate.



Between Ranges 34 & 35 W. Township 2 N. Base line

| Chains | North between sections 13 and 18 Va 13° 30' E. |
|---|---|
| 9.50 | Intersect south and right bank of the Republican river and set post, deposit charred stake, raise mound of earth with pits as per instructions for meander corner & fractional sections 13 and 18. |

I continue the measure over by chaining and find the distance 7.60 chs.

| | |
|---|---|
| 17.10 | Set post. deposit charred stake, raise mound of earth with pits as per instructions for meander corner on north and left bank of river to fractional sections 13 and 18. Enter growth of young cottonwoods. |
| 27.00 | Leave growth of cottonwoods |

Between Ranges 34 and 35 W. Township 2 North of base line

| Chains | North between Sections 13 and 18. continued Va 13° 30' E |
|---|---|
| 40.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for 1/4 Sec. cor. |
| 77 00 | Old military wagon road direction E. and W. |
| 80.00 | Set post, deposit chained stake, raise mound of earth with pits as per instruction for corner to sections 7, 12, 13 and 18 |

Land sandy.
Bottom subject to overflow
Soil 2nd rate.



Between Ranges 34 and 35 W. Township 2 N. of base line.

| Chains | North between Sections 7 and 12 Va 13° 30' E |
|---|---|
| 16.00 | Leave bottom and enter upland |
| 40.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for 1/4 Sec. cor. |
| 80.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for corner to sections 1, 6, 7 and 12. |

Land rolling
2nd rate.

Between Ranges 34 and 35 W. Township 2 N.

| Chains | North between sections 1 and 6. Va. 13°30' E |
|---|---|
| 5,00 | Ravine descends S.E. |
| 40,00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80,00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 1. 6. 31 and 36. The same bring also corner to Townships 2 and 3 N Ranges 34 and 35. W. |

July 30th 1872.



Between Townships 2 and 3 N. Range 34 W. 6th P.M.

| Chains | Begin at the post, the established corner to townships 2 and 3 north in ranges 34 and 35 West. East on a random line on the south boundaries of sections 31. 32, 33. 34. 35 and 36. Va. 13° 40' E. I set temporary half-mile and mile posts at every 40 and 80 chains, and at 6 miles 1.16 chs. intersect meridian line 2.21 chs. north of corner to Townships 2 and 3 North ranges 33 and 34 W. Therefore the correction will be 1.16 chs East and 37 lks ~~West~~ South per mile and the true course of the line will be North 89° 44' West |
|---|---|

Between Townships 2 and 3 N. Ranges 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 44' West on a true line between sections 1 and 36. Va 13° 30' E |
| 28.50 | Spring creek 10 lks wide general direction S.E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 43.00 | drain descends N.E. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions, for corner to sections 1, 2, 35 and 36. Land hilly and broken. Soil along creek good 2nd rate. |



Between Townships 2 and 3 N. Range 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 44' West on true line between sections 2 and 35. Va. 13° 45' E. |
| 37.00 | Ravine descends S. |
| 40.00 | Set post deposit charred stake, raise mound of earth with pits as per instruction for 1/4 sec. cor. |
| 60.00 | Ravine descends S. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instruction for corner to sections 2, 3, 34 and 35. Land hilly and broken 2nd rate. |

Between Townships 2 and 3 N Ranges 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89°44' West. on a true line between Sections 3 and 34 |
| 5.00 | Va. 13° 45' E. |
| 6.00 | Creek 12 lks wide with heavy growth of cottonwood timber. |
| | descends S.E. |
| 24.00 | Drain descends S.E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 3, 4, 33 and 34. |

Land rolling. 2nd grade.



Between Townships 2 and 3 N. Ranges 34 W. of 6th P.M.

| Chains | |
|---|---|
| | North 89°44' West on true line between sections 4 and 33. |
| | Va. 13° 44' E. |
| 24.40 | Drain descends S.E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instruction for 1/4 sec. cor. |
| 75.65 | Ravine descends S.E. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 4, 5, 32 and 33. |

Land hilly. Soil 2nd rate.

Between Townships 2nd and 3d N. Range 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 44' West on true line between sections 5 and 32. Va. 13° 46' E. |
| 40 00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 42 50 | Creek with growth of large cottonwood 60 lks wide flows S.E. |
| 80 00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 5, 6, 31 and 32. |
| | Land hilly 2nd rate. |



Between Townships 2nd & 3 Range 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 44' West on true line between sections 6 and 31 Va. 13° 45' E |
| 40 00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 81.16 | Corner of Sections 1, 6, 31 and 36. also corner to Townships 2nd and 3 North. Ranges 34 and 35 West. |
| | Land rolling; soil 2nd rate. |

## General Description

The Southern portion of this township is sandy.
Land very good 2nd class tolerably well watered with considerable timber mostly of cottonwood but of a large size.
Would be adapted to both farming and grazing.



Between Ranges 34 and 35 W. Township 3 North.

| Chains | |
|---|---|
| | From the post the established corner to Townships 2 and 3 ranges 34 and 35 I run North between sections 31 and 36. |
| | Va. 13° 55' E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 25, 30, 31 and 36. Post in raine descends S. E. Land rolling, 2nd rate. |

Between Ranges 34 and 35 W. Township 3 N.

| Chains | North between sections 25 and 30 Va 14° E |
|---|---|
| 40.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 48.00 | Ravine descends S. E. |
| 80.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for corner to sections 19, 24, 25 and 30 |
| | Land rolling 2nd rate. |



Between Ranges 34 and 35 W. Township 3 N. of base line

| Chains | North between sections 19 and 24 Va. 14° E |
|---|---|
| 25.58 | Dry creek descends S. E. |
| 40.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for corner to sections 13, 18, 19, and 24. |
| | Land rolling. 2nd Class |

Between Ranges 34 and 35 West Township 3 North

| Chains | North between Sections 13 and 18 Va 13°58' E. |
|---|---|
| 37.00 | Ravine descends S.E. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 7.12.13 and 18. |
| | Land rolling prairie 2nd Class. |



Between Ranges 34 and 35 W. Township 3 N.

| Chains | North between sections 7 and 12. Va 13°56' E. |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. Post in head of ravine descends S.E. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 1.6.7 and 12. |
| | Land rolling prairie. 2nd Class. |

Between Ranges 34 and 35 N. Township 3 N.

| Chains | North between sections 1 and 6, Va. 13°56' E. |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 43.60 | Military wagon road. course N. W. and S. E. |
| 80.00 | Set post deposit charred stake, raise mound of Earth with pits as per instructions for corner to sections 1. 6. 31. and 36. Also corner to Townships 3 and 4 N. Ranges 34 and 35. N. Land rolling Soil 2nd rate. |

July 31st 1872
Tested measuring chain with standard



# General Description

Township 3 N. Range 34 N. contains some good 2nd rate soil but probably owing to scarcity of water and wood would scarcely be desirable for farming lands. The only irrigation feasible would be by artesian wells.

I Richard B. Keyes deputy surveyor do solemnly swear that in pursuance of a contract with E. E. Cunningham surveyor of the public lands of the United States in the State of Nebraska bearing date the 4th day of May 1872, 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 Townships No 1. 2. 3 and 4 North Range 33 West and Townships 1. 2 and 3 N. Range 34 W. All north of the base line and west of the 6th principal meridian in the State of Nebraska and do further solemnly swear that the foregoing



I Richard B. Keyes Deputy Surveyor do solemnly swear that in pursuance of a joint contract wherein Richard B. Keyes and James M. Jamison are joint contractors with E. E. Cunningham United States Surveyor General for the States of Iowa and Nebraska bearing date the 4th day of May 1872, I have well faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General the surveying manual and the laws of the United States, surveyed all those parts or portions of Townships No. 1. 2. 3 and 4 range 33 and Townships 1. 2 and 3 range 34 all North of the base line and west of the 6th Principal Meridian in

the State of Nebraska as an experienced in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual and the printed instructions, and that the foregoing are the original field notes of such survey.

Richard B. Keyes.
Deputy Surveyor.

Subscribed by said Richard B. Keyes deputy surveyor and sworn to before me a Notary Public for the County of Cass in the State of Nebraska this 22nd day of Nov. 1872.

Thos Pollock
Notary Public



are the true and original field notes of such survey.

Richard B. Keyes
Deputy surveyor

Subscribed by said Richard B. Keyes, deputy surveyor and sworn to before me a Notary Public for the County of Cass in the State of Nebraska this 8th day of November 1872.

Thos Pollock
Notary Public

We hereby certify that we assisted Richard B Keyes deputy surveyor in surveying the exterior boundaries of Townships 1. 2. 3. and 4 in Range 33. and 1. 2 and 3 in range 34 (Thirty four)

all north of the base line and ~~west~~ west of the sixth principal meridian in the state of Nebraska and said exterior lines have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the surveyor general. T W Lyman Chainman
T. Ferris Chainman
Hamp Chas Moundman
John his + mark Small Moundman
Subscribed and sworn to by



the above-named persons before me, a notary public for the county of Lincoln in the state of Nebraska this Eighth day of October 1872
J B Park
Notary Public

# Field Notes

Of the Exterior lines of Townships No. (3 and 4) Three and four. Range (34) thirty four. Townships one, two, three and four (1. 2, 3 and 4) Range thirty five (35) and townships one and two (1 and 2) Range thirty six (36).

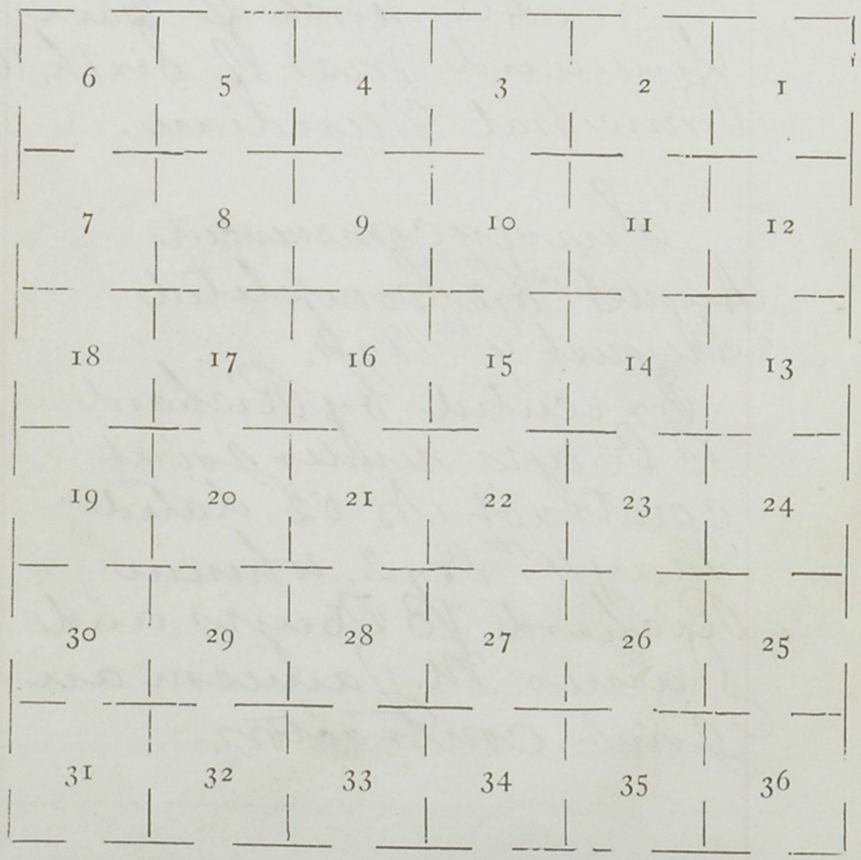
All north of Base Line and west of Sixth (6th) Principal Meridian.

Survey commenced August 1st 1872 Completed August 9th 1872.

Executed by Richard B Keys under joint contract No. 52 dated May 4th 1872. wherein Richard B Keys and James M. Jamison are joint contractors.

Names and duties of Assistants

Thomas W Lyman Chainman
Theodore N. Ferris Chainman
Hamp Choate Moundman
John Small Moundman.






Between Townships 3 and 4 N. Range 34 W. 6 P.M.

Chains

Begin at the post the established corner to Townships 3 and 4 North, Ranges 34 and 35 West, I run.
East on random line on the south boundaries of sections 31. 32. 33. 34 35 and 36
Va. 13° 40' East
I set temporary half-mile and mile posts every 40. and 80. chains and at 5 miles 79 chains and 36 links intersect the meridian line at a point 2. chs. 84 lks. north of corner to Townships 3 and 4 N. Ranges 33 and 34 W.
Therefore the correction would be 64 lks. west and 47 1/3 lks. South per mile and the true course of the line will be North 89° 40' West.

(47 1/3
64

Between Townships 3rd & 4th Range 34 W. of 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' W. on a true line between sections 1st and 36, Va 13° 42' E |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 42.00 | Clump of mulberry trees in dry run descending N. E. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for corner to sections 1, 2, 35 and 36. Land very hilly and broken. Poor 2nd rate. |



Between Townships 3rd & 4th Range 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' West on a true line between sections 2 and 35. Va. 13° 40' E. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 2, 3, 34 and 35. |
| | Land hilly, 2nd rate. |

Between Townships 3rd & 4 Range 34 N. 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' West on true line between Sections 3rd 34. Va. 13°. 40' E. |
| 33.50 | Military wagon road, direction N.E. and S.W. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 3, 4, 33rd 34. |
| | Land rolling prairie. Soil 2nd rate. |



Between Townships 3rd & 4, N. Range 34, N. 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' West on true line between Sections. 4th 33. Va. 13°. 40' E |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 65.50 | Drain descends N. |
| 80.00 | Set post, deposit, charred stake, raise mound of earth with pits as per instructions for corner to sections 4, 5, 32nd 33. |
| | Land rolling 2nd rate |

Between Townships 3 and 4 N. Range 34 W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' West on a true line between Sections 5 and 32. Va. 13° 40' E |
| 40.00 | Set post, deposit charred stake, raise mound of Earth with pits, as per instructions for 1/4 sec. cor. |
| 64.70 | Drain descends N. |
| 80.00 | Set post deposit charred stake raise mound of Earth with pits, as per instructions for cor. to sections 5. 6. 31 and 32. |
| | Land rolling. Soil 2nd rate. |



Between Townships 3 and 4 N. Range 34 W. of 6th P.M.

| Chains | |
|---|---|
| | North 89° 40' West on a true line between Sections 6 and 31. Va 13° 40' E |
| 40.00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 64.00 | Ravine descends S. W. |
| 79.36 | Corner to Townships 3 and 4 North Ranges 34 and 35, West, 6th P.M. |
| | Land rolling. 2nd rate. |

Between Ranges 34 and 35 W. Township 4 N.

From the cor. to Towns 3 & 4 N. Rs. 34 & 35 Wes

| Chains | North between sections 31 and 36 on true line Va 13° 50' E. |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. Post in ravine descends N.W. |
| 73.00 | Ravine descends N.E. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for cor. to sections 25. 30. 31 and 36. Land very hilly and broken. poor 2nd rate. |



Between Ranges 34 and 35 W. Township 4 N.

| Chains | North between sections 25 and 30 Va 13° 50 E. |
|---|---|
| 27.00 | Ravine descends E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to sections 19. 24. 25 and 30. Land hilly and broken. 2nd rate. |

Between Ranges 34 and 35 W. Township 4 N.

| Chains | North between sections 24 and 19. Va 13° 50' E |
|---|---|
| 27.00 | Deep canon descends N.E. |
| 40.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. Post in head of gulch descending E. of N. |
| 76.00 | Canon with dry run descends E. |
| 80.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions for corner to sections 13, 18, 19 and 24. Post on right bank of canon descends S.E. Land very broken Poor 2nd rate. |



Between Ranges 34 and 35 W. Township 4 N.

| Chains | North between sections 13 and 18. Va 13° 50' E |
|---|---|
| 46.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions for cor. to sections 7, 12, 13 and 18. Land hilly. 2nd rate. |

Between Ranges 34 and 35 W. Township 4. N.

| Chains | North between sections 7 and 12. Va. 13° 00' E |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 00.20 | Ravine descends N. E. |
| 67.00 | Ravine descends N. of E |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for cor. to sections 1. 6. 7 and 12. |

Land hilly. 2nd rate.



Between Ranges 34 and 35 W. Township 4. N.

| Chains | North between sections 1 and 6 12. Va. 13° 00' E. |
|---|---|
| 7.00 | Dry run descends N. E. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4. sec. cor. |
| 80.34 | Intersect 1st Standard Parallel at 1.16 chains E. of corner to sections 31 and 32. Township 5 N. Range 34 W. when I set post, deposit charred stake raise mound of earth with pits as per instructions for closing corner to Ranges ~~36~~ 34 and ~~37~~ 35 W. Township 4 N. |

Land hilly.
2nd rate.

August 1st 1872.

# General Description

Township 4 S. Range 34 W.

This Township is very broken by canons and ravines rendering the greater part of it unfit for cultivation, and the want of water would be a serious drawback to its use as grazing lands.

Artesian wells is the only feasible method for irrigation.



Between Ranges 35 and 36 W. Township 1 S.

| Chains | |
|---|---|
| | From the post the established corner to Township 1 N. on the Base line Range 35 and 36 W. I run North between sections 31 and 36. |
| | Va 18° 40' E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 SEC. COR. |
| 40.00 | Short ravine bears E. to deep ravine. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for corner to sections 25, 30, 31 and 36. |

Land broken and hilly. Soil 2nd rate.

Between Ranges 35 and 36 W. Township 1 N.

| Chains | North between Sections 25 & 30 Va. 13° 40' E. |
|---|---|
| 3.00 | Ravine descends N. W. |
| 40.00 | Set post deposit chained stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 60.00 | Calcarious sandstone crops out. |
| 78.00 | Ravine descends West. |
| 80.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for Corner to sections 19, 24, 25 and 30 |

Land hilly and broken. 2nd rate.



Between Ranges 35 and 36. W. Township 1, N.

| Chains | North between sections 19 and 24 Va. 13° 40' E. |
|---|---|
| 6.00 | Leave bluffs and enter creek bottom. Bluffs bear S.W. and N.E. |
| 33.00 | leave bed of creek. Large pools of water above when line crosses. |
| 40.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 58.00 | Leave creek bottom and Enter barren sand hills which extend E. to creek. |
| 80.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions. Corner to sections 13, 18, 19 and 24. |

Land hilly and broken. 2nd rate.

Between Ranges 35 and 36. W. Township 1. N.

| Chains | North between Sections 13 and 18. Va 13° 40' E. |
|---|---|
| 31.00 | Leave barren sand ridge, enter grassy ridge. Bears E & W. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 60.00 | Break in hillside. Creek ~~with~~ with some scattering timber comes to the line. |
| 63.00 | Leave break. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for cor. to sec. 7. 12. 13 and 18. |



Between Ranges 35 and 36. W. Township 1 N.

| Chains | North between Sections 7 and 12 Va. 13° 40' E. |
|---|---|
| 38.50 | Leave bluffs and enter creek bottom bears N and S. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 43.50 | Creek. 20 lks wide descends N. W. Still water. |
| 59.50 | Same creek descends N. E. 50 lks wide. |
| 72.50 | bed of same creek 100 lks wide descends N. W. no water |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions, cor. sec. 1. 6. 7 and 12. Land hilly. 2nd rate. |

Between Ranges 36 and 36 Township 1 N.

| Chains. | North between sections 1 and 6. Va. 13°40' E |
|---|---|
| 15,00 | Same creek, no water. descends N. N. comes to the line. |
| 40,00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions for 1/4 sec. cor, Leave bottom. Spur of divide. |
| 74.20 | Leave Spur and cross creek bed. Descends N. E. |
| 80,00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions for cor. to Sec, 1. 6. 31 and 36. |

Also corner to Townships 1 and 2 N. Ranges 35 and 36. W.

Land broken and rolling.

Soil 2nd rate.



Between Townships 1 and 2 N. Range 35 W.

From the post, the established corner to Townships 1 and 2 N. Ranges 35 and 36 W. I run East on a random line on the south boundaries of sections 31. 32. 33. 34 35 and 36. Variation 13°40' East

I set temporary half-mile and mile posts at every 40 and 80 chs and at 6 miles 1 ch. 30 lks I intersected the meridian line at a point 1,10 chs North of the established cor. to Townships 1 and 2 N. Ranges 34 and 35 W.

Therefore the correction will be 1 ch. 30 lks East and 18 1/3 lks South per mile and the true course of the line

North 89° 52' West. 6)110 (18 1/3

Between Townships 1 and 2 N. Range 35 W.

| Chains | North 89° 52' West on true line Between Sections 1 and 36. Va 13° 40' E |
|---|---|
| 30.00 | Ravine descends N. W. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for cor. of sec's 1. 2. 35 and 36. |
| | Land rolling 2nd rate |



Between Townships 1 and 2 N. Range 35 W.

| Chains | North 89° 52' W. on true line Between sections 2 and 35. Va. 13° 40' E |
|---|---|
| 2.00 | Pools of water. 1 ch. north of line |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instruction for 1/4 sec. cor. |
| 62.20 | Military road bears N. 15° W. and S. 20° E. |
| 80.00 | ~~Set~~ post, deposit charred stake raise mound of earth with pits as per instructions. Cor. of sections 2. 3. 34 and 35 |
| | Land rolling. 2nd rate |

Between Townships 1 & 2 N. Range 35. W.

| Chains | |
|---|---|
| | North 89° 52' W. on true line Between sections 3 and 34. Va 13° 40' E |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 66.10 | Brd of deep ravine descends N.W. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor. to sections 3. 4. 33. and 34. |
| | Land hilly and broken. 2nd rate. |



Between Townships 1 & 2 Range 35. W.

| Chains | |
|---|---|
| | North 89° 52' W. on a true line Between sections 4 and 33. Va 13° 40' E |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor to sections 4. 5. 32 and 33 |
| | Land rolling. Soil 2nd rate. |

Between Townships 1 and 2 N. Range 35 W.

| Chains | North 89° 52' West on a true line Between sections 5 and 32. Va. 13° 40' E |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions. Cor. to sections 5. 6. 31 and 32. |

Land rolling. 2nd rate.



Between Townships 1 and 2. N. Range 35. W.

| Chains | North 89° 52 West on true line Between Sections 6 and 31 Va. 13° 40' E |
|---|---|
| 14.00 | Deep ravine descends N. W. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 66.00 | Leave table land enter creek bottom. bluffs bear N and S. W. |
| 78.30 | Bed of dry creek descends N. forms easy bend from S. W. |
| 81.30 | Corner to Townships 1 and 2 North of base line. Ranges 35 and 36 West 6th P. M. |

Land hilly and broken.

Soil 2nd rate.

August 3d 1872

# General Description of Township 1 N Range 35. W.

The land in this Township is broken but contains some water and timber rendering it very fair grazing land.
A portion of the soil is sandy, the remainder middling 2nd rate.



Between Ranges 35 and 36. W. Township 2. N.

| Chains | |
|---|---|
| | From the post the established corner to Townships 1 and 2 N. Ranges 35 and 36 W. I run North between sections 31 and 36. Va 13° 30' E |
| 8.00 | Leave bed of creek descends E) enter upland |
| 30.00 | Leave upland enter creek bottom. bears N.E. and S.W. |
| 40.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 63.50 | Leave bottom. Bluff bears N.W. and enter spur of divide |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions. Corner to sections 25. 30. 31 and 36 |

Land rolling. 2nd rate

Between Ranges 35 and 36 W. Township 2 N.

| Chains | North between sections 25 and 30. Va 13° 30' E. |
|---|---|
| 10.00 | Leave bluffs enter Republican river bottom. Bears E and W. |
| 14.00 | Military wagon road bears E & W. |
| 31.00 | Right bank of Republican river where I set post, deposit charred stake raise mound of earth with pits as per instructions for Meander corner to fractional sections 25 and 30 continue measure by chaining. distance over 12.40 |
| 40.00 | Point for 1/4 sec. cor. falling in the river was unable to establish it. |
| 43.40 | Left bank of Republican river where I set post deposit charred stake, raise mound of earth with pits as per instructions for Meander corner to fractional sections 25 and 30. |



Between Ranges 35 and 36 W. Township 2 N

| Chains | ~~North between sections 25 and 30~~ continued. |
|---|---|
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Corner to sections 19, 24, 25 and 30. Land on bottom sandy. 3rd class. |

Between Ranges 35 and 36 W. Township 2 N.

| Chains | North between sections 19 and 24 Va 13° 30' E. |
|---|---|
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 52.00 | Military road. direction E and N. |
| 60.00 | Leave bottom, enter Bluffs. bear E and N. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Corner to section 13. 18. 19. and 24. |
| | Land sandy 2nd rate. |



Between Ranges 35 and 36 W. Township 2 N.

| Chains | North between sections 13 and 18 Va. 13° 30' E. |
|---|---|
| 32.00 | Deep ravine descends S. E. |
| 40.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions. Corner of sections 7. 12. 13 and 18. |
| | Corner on high divide. |
| | Land broken and hilly. Soil 2nd rate. |

Between Ranges 35 and 36 W. Township 2 N.

| Chains | |
|---|---|
| | North between sections 7 and 12 Va. 13° 30' E. |
| 40.00 | Set post deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 50.00 | Ravine descends N. |
| 71.10 | Branch of Camp creek 50 lks wide, 2 ft deep water when line crosses runs S.E. Some timber. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions. Corner to sections 1. 6. 7 and 12. Land broken, 2nd Rate. |



Between Ranges 35 and 36 W. Township 2 N.

| Chains | |
|---|---|
| | North between sections 1 and 6 on a true line. Va 13° 30' E |
| 40.00 | Set post deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 70.00 | Branch of Camp creek 50 lks. wide. No water here. Some timber. runs S.E. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions corner to sections. 1. 6. 31 and 36. Also corner to Townships 2 and 3 N. Ranges 35 and 36 W. Land broken. 2nd rate. Township corner stands at foot of bluffs on creek bottom running S.E. |

From the post, the established corner to Townships 2nd & 3rd Ranges 35 and 36 W. I run East on a random line along the Southern boundaries of sections 31. 32. 33. 34. 35 and 36.
Variation 13° 30' E.
I set temporary half mile and mile posts at every 40 and 80 chains and at 6 miles 1 ch. 40 lks intersect the meridian line at a point 2 chs. North of the established corner to Townships 2 and 3 N Ranges 34 and 35 W.
Therefore the correction will be East 1.40 chs. and 33⅓ lks South per mile and the true course of the line will be
North 89° 46' W.



| Chains | |
|---|---|
| | North 89° 46' West on true line between sections 1 and 36. |
| | Va. 13° 30' E |
| 40.00 | Set post, deposit chained stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit chained stake, raise mound of earth with pits as per instructions. Corner to sections 1, 2, 35 and 36. |
| | Land rolling. 2nd rate |

Between Townships 2 and 3 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on a true line between sections 2 and 35. Va 13° 30' E. |
| 19.00 | Bed of creek, descends S.E. |
| 40.00 | Set post deposit charred stake raise Mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instruction for corner to sections 2. 3. 34 and 35, Land rolling. 2nd rate, |



Between Townships 2 and 3 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on a true line between Sections 3 and 34. Va. 13° 30' E. |
| 40.00 | Set post deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 58.80 | Military road, direction S.E. and N.W. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor. to sec s 3. 4. 33 and 34. Rolling upland. 2nd rate. |

Between Townships 2 and 3 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on true line between Sections 4 and 33. Va. 13° 30' E |
| 40,00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 49.00 | Camp Creek 20 links wide runs S.E. |
| 80,00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Corner to sections 4. 5. 32 and 33. |

Land hilly. Soil good 2nd rate. Scattering growth of cottonwood along bank of Camp Creek.



Between Townships 2 and 3 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on a true line between sections 5 and 32. Va 13° 30' E |
| 33.40 | Deep ravine descends S. |
| 40,00 | Set post, deposit charred stake, raise mound of earth, with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor. to secs 5. 6. 31 and 32. |

Land rolling and broken. 2nd rate.

Between Townships 2nd & 3rd North Range 35 N. 6th P.M.

| Chains | |
|---|---|
| | North 89° 46' West on a true line between Sections 6 and 31. Va. 13° 30' E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 81.40 | Corner to Townships 2nd & 3rd North Ranges 35 and 36 West 6th P.M. Land hilly and broken. 2nd rate. |

August 4th 1872

Tested and compared measuring chain with standard.



# General Description of Township 3rd North Range 35 N. 6th P.M.

This Township is tolerably well watered by the Republican river and its tributary Camp creek and contains some timber. The Republican river has low banks and is subject to overflow. The soil along the bottom is sandy. Uplands rolling good 2nd rate soil. Adapted to grazing.

From the post the established corner to Townships 2 and 3 N Ranges 35 and 36. run North on a true line between Sections 31 and 36.
Va 13° 40' E

27.00 Leave broken bluffs along the creek, enter the table land.

40.00 Set post, deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor.

80.00 Set post deposit charred stake, raise mound of earth with pits as per. instructions for corner to sections 25, 30, 31 and 36.

Land rolling. 2nd rate.





Chains North on true line between Sections 25 and 30.
Va 13° 45' E.

40.00 Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor.

80.00 Set post deposit charred stake raise Mound of Earth with pits as per instructions Cor. to sections 19, 24, 25 and 30.

Land gently rolling Tableland. Soil 2nd rate

Between Ranges 35 and 36 N. Township 3 N.

| Chains | North on a true line between Sections 19 and 24. Va. 13° 48' E |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 67.00 | Drain with ledges of calcareous limestone descends N. E. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Corner to Sections 13, 18, 19 and 24. Latter part of mile hilly, broken and stony. |



Between Ranges 35 and 36. N. Township 3 N

| Chains | North on a true line between Sections 13 and 18. Va. 13° 50' E. |
|---|---|
| 7.00 | Dry Creek descends S. E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set Post deposit charred stake raise mound of earth with pits as per instructions. Corner to Sections 7, 12, 13 and 18. Land hilly and broken. 2nd rate. |

Between Ranges 35 and 36 W. Township 3 N.

| Chains | North on true line between Sections 7 and 12. Va 13° 00' E |
|---|---|
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 SEC. COR. |
| 62.00 | Dry creek bed descends S.E. Ledges of limestone and small scattering trees along the bank S.E. of line crossing. |
| 80.00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions. COR. to secs 1. 6. 7 and 12. |
| | Land very hilly and broken. |



Between Ranges 35 and 36. W. Township 3 N.

| Chains | North on a true line between Sections 1 and 6. Va. 13° 00' E |
|---|---|
| 8.20 | Ravine descends W. of S. |
| 40.00 | Set post, deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit charred stake, raise mound of Earth with pits as per instruction. Cor. to sections 1. 6. 31 and 36. also corner to Townships 3 and 4 North of base line Ranges 35 and 36. West of 6th Principal Meridian. |
| | Land hilly. 2nd rate. |

Between Townships 3 and 4 N. Range 35 W.

From the post the Established corner to Townships 3 and 4 N. Ranges 35 and 36. W. I run East on a random line along the south boundaries of Sections 31. 32. 33. 34. 35 and 36.
Va. 13° 55' E
I set temporary half-mile and mile posts at every 40 and 80 chs. and 6. mile 1. ch. 58 lks intersect the meridian line at a point 2 chs North of corner to Townships 3 and 4 N Ranges 34 and 35 W. Therefor my correction will be East 1 ch. 58 lks. and South 33 1/3 lks per mile and the true course of line will be.
North 89° 46' West.



Between Townships 3 and 4 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on true line between sections 1 and 36. |
| | Va 13° 55' E. |
| 34.00 | Enter bottom of dry lake with drain descending N. W. |
| 40.00 | Set post. deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. Cor. |
| 49.00 | Leave bottom for hill |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor to sec's 1. 2. 35 and 36. |
| | Land rolling. 2nd rate. |

Between Townships 3 and 4 N. Range 35 W.

| | |
|---|---|
| Chs | North 89° 46' West on true line between Sections 2 and 35. Va. 13° 55' E. |
| 40.00 | Set post, deposit chained stake, raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit chained stake raise mound of Earth with pits as per instructions. Cor. to secs. 2. 3. 34 and 35. |
| | Land rolling prairie 2nd rate. |



Between Townships 3 and 4 N. Range 35 W. 6th P.M.

| | |
|---|---|
| Chains | North 89° 46' West on a true line between sections 3 and 34 Va. 13° 55' E. |
| 1.00 | Enter broad bottom of drain descends N. W. |
| 14.00 | Leave drain. |
| 40.00 | Set post. deposit chained stake, raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post deposit chained stake, raise mound of Earth with pits as per instructions. Cor. to secs. 3. 4. 33 and 34. |
| | Land rolling. Good 2nd rate. |

Between Townships 3 and 4 N. Range 35 W.

| Chains | |
|---|---|
| | North 89° 46' West on a true line between sections 4 and 33. Va 13° 55' E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor. to sections 4, 5, 32 and 33. |
| | Land rolling. 2nd Rate. |



Between Townships 3 and 4 N. Range 35. W. 6th P.M.

| Chains | |
|---|---|
| | North 89° 46' West. on true line between Sections 5 and 32 Va 13° 55' E |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. cor. |
| 50.00 | Ravine descends S. W. |
| 65.10 | Ravine descends S. E. |
| 80.00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for cor. to sec.s 5, 6, 31 and 32. |
| | Land broken. 2nd rate. |

Between Townships 3 and 4 N. Range 35 W.

| Chains | |
|---|---|
| | North 89°46' West on true line between Sec.s 6 and 31. Va. 13°55' |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 47.20 | Ravine descends S.W. |
| 81.58 | Corner Townships 3 and 4 N. Ranges 35 and 36 W. |
| | Land broken. 2nd rate. |

August 5th 1872.



General Description of Township 3 N. Range 35 W.

The eastern part of this township is a table land gently rolling, which in the western part is broken by deep ravines and dry runs. Water is scarce in Northern part, very little timber. Soil 2nd rate.

Between Ranges 35 and 36 W. Township 4 N.

| Chains | |
|---|---|
| | From the post the Established corner to Townships 3 and 4 N. Ranges 35 and 36 W. I run North on true line between Sections 31 and 36. Va. 13° 55' E. |
| 18.00 | Head Pocket of Ravine descends SE |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 52.00 | Head of ravine descends S & SE. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions Corner to sections 25, 30, 31 and 36 Land broken. 1st Rate |



Between Ranges 35 and 36 W. Township 4 N.

| Chains | |
|---|---|
| | North on true line between Sections 25 and 30. Va. 13° 55' E. |
| 40.00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. Cor. |
| 80.00 | Set post deposit charred stake raise mound of earth with pits as per instructions for corner to sections 19, 24, 25 and 30. Land gently rolling up land 2nd Rate. |

Between Ranges 35 and 36. N. Township 4 N.

| Chains | North on true line between Sections 19 and 24. Va. 13° 55' E. |
|---|---|
| 40,00 | Set post. deposit charred stake, raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80,00 | Set post, deposit charred stake raise mound of earth with pits as per instructions. Cor. to secs 13, 18, 19 and 24. |
| | Land gently rolling table land. 2nd Rate. |



Between Ranges 35 and 36. N. Township 4 N.

| Chains | North on a true line between Sections 13 and 18 |
|---|---|
| | Va. 13° 55' East |
| 40,00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 80,00 | Set post, deposit charred stake, raise mound of earth with pits as per instructions. Cor. to secs 7, 12, 13 & 18 |
| | Land gently rolling upland, 2nd Rate. |

Between Ranges 35 and 36 W. Township 4 N. base line

| Chains | North on a true line between Sections 7 and 12, Va. 13° 55' E |
|---|---|
| 40,00 | Set post deposit charred stake raise mound of Earth with pits as per instructions for 1/4 sec. cor. |
| 80,00 | Set post, deposit charred stake, raise mound of Earth with pits as per instructions, for Corner Sections 1, 6, 7 and 12. |
| | Gently rolling upland. 2nd rate. |



Between Ranges 35 and 36 W. Township 4 N.

| Ch's | North on true line between Sections 1 and 6, Va. 13° 55' E |
|---|---|
| 40,00 | Set post, deposit charred stake raise mound of earth with pits as per instructions for 1/4 sec. cor. |
| 79,20 | Intersect 1st Standard Parallel at a point 1,20 chains East of corner to sections 31 and 32 Township 5 N. Range 35 W. |
| | Where I set post deposit charred stake, raise mound of Earth with pits as per instructions for closing Corner to Township 4 North, Ranges 35 and 36 W. |
| | August 6th 1872 |

# General Description of Township No 41 Range 35 W.

The greater part of this township is an elevated plateau with little or no water or timber. The soil is fair 2nd rate. Irrigation by artesian wells at present seems the only thing feasible & under it fit for farming.

# General Land Office • Original Field Notes

## Book Number

# 254

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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.