General Land Office • Original Field Notes

Book Number

591

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.

Index.
N. 89° 47 E.
5. 78. 90
R. 40.
5. 78. 50
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N. 89° 51 W.
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N. 29° 53 W
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Post
Post
Post (Cedar)
R. 40.
R. 39.
R. 38.

Field Notes of Survey of
Subdivision of Township
No 29 North of the base
line of

Range No 36 West of the
6th P. M.

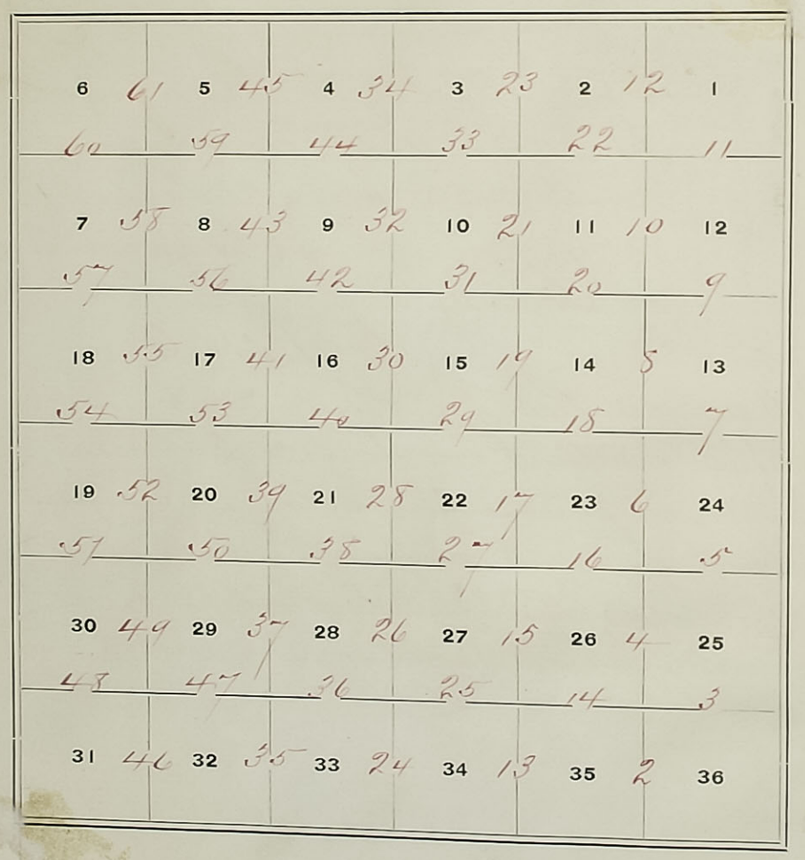
In the State
of Nebraska
Executed by
D. V. Stephenson Deputy
Surveyor

Under Joint
Contract No 108
Dated July 25th 1878

Survey
Commenced 22nd Sep 1878
Completed 27th Sept. 1878

List of Names
J. D. Benner Chainman
M. B. Hardin do
Harry Perkins Moundman
J. V. Boston Flagman

Index Diagram
To
Town 29 N. Range 36 W



To find the proper adjustment of my Compass, for the subdivision of this Township, I commence at the cor's to Townships 28 and 29 North: Ranges 35 and 36 West, and run North on a blank line along the East boundary of Sec. 36.

Va 14°10 E

40.00 To the 1/4 Sec. cor.
80.00 To the cor's to sec's 25 and 36

I find therefore my Compass is in proper adjustment for the subdivision of this Township

Town 29 N. Range 36 W.

From the cor. to Sec's 35 & 36 on South boundary of Township I run North bet. Sec's 35 & 36 Va 14°10 E

36.00 Black Hills Road Runs North West & South East.

46.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 25, 26, 35 & 36

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 25 & 36 Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

69.00 Enter Valley trees 7 & 8

63.68 to a point 23 lks S. of Sec. cor. to Sec's 25 & 36 being 15.52 chs N. of true cor. therefore my line is 76 lks short

from which Cor. I run South 89°47' West on a true line bet. Sec's 25 & 36 Va 14°10 E

39.62 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.24 Cor to Sec's 25, 26, 35 & 36

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 25 & 26
Va 14°10 E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 23. 24, 25 & 26

Land Level
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet Sec's 24 & 25
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

~~67.00 Enter Upland bears N 8 South~~

79.70 Intersect East boundary of Township 8 lks North of cor. to Sec's 24 & 25 from which Cor. I run North 89°57' West on a true line bet Sec's 24 & 25
Va 14°10 E.

39.85 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.70 Cor. to Sec's 23. 24, 25 & 26

Land Mostly Bottom
Soil 1st Rate

Town 29 N. Range 36 W.

North bet. Sec's 23 and 24
Va 14° 10 E

15.00 Enter valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

65.00 Enter Hills bear E & W.

80.00 Deposit Charcoal. raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft in S.E. pit for cor to Sec's 13. 14. 23 and 24

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 13 and 24
Va 14° 10 E

35.00 Enter Valley bears N & S

40.00 Set temporary ¼ Sec. cor.

48.00 Enter Upland bears N & S

64.00 Enter Rounds Valley

79.10 Intersect East boundary of Township 9 Chs South of Cor. to Sec's 13 and 24 from which Cor. I run South 89° 56' West on a true line bet Sec's 13 and 24
Va 14° 10 E

39.55 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.10 Cor. to Sec's 13. 14. 23 and 24

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

	North bet Sec's 13 and 14 Va 14°10 E
20.00	Enter Valley bears E + W
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
60.00	Enter Upland bears E + W.
80.00	Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor. to Sec's 11.12.13 and 14

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

	East on a random line bet. Sec's 12 and 13 Va 14°10 E
33.00	Enter Valley bears N + South
40.00	Set temporary ¼ Sec. cor.
70.00	Enter Upland bears N + S.
79.48	Intersect East boundary of Township, at cor to Sec's 12 and 13 from which cor. I run West on a true line bet. Sec's 12 and 13 Va 14°10 E
39.74	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
79.48	Cor to Sec's 11.12.13 and 14

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 11 and 12
Va 14°10 E

16.00	Enter creek Bottom bears E. & W.
28.00	A Creek Runs East
38.00	Enter Upland bears E. & W.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec cor.
80.00	Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor. to Sec's 1. 2. 11 and 12

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 1 and 12
Va 14°10 East

17.00	Valley bears N.E. & S.W.
40.00	Set temporary ¼ Sec. cor.
79.67	Intersect East boundary of Township 12 lks South of cor. to Sec's 1 and 12 from which cor. I run South 89°55' West on a true line bet. Sec's 1 and 12 Va 14°10 E.
39.83	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
79.67	Cor. to Sec's 1. 2. 11. and 12

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North on a random line
bet. Sec's 1 and 2
Va 14° 10 E

15.00 Enter Valley bears E & W.

40.00 Set temporary 1/4 Sec. cor.

42.00 Enter Upland bears E & W.

80.00 Intersect North boundary of Township at cor. to Sec's 1 and 2 from which cor. I run South on a true line bet. Sec's 1 and 2
Va 14° 10 E

40.70 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.70 Cor to Sec's 1. 2. 11 and 12

Land Rolling
Soil 2nd Rate

Sep 22nd 1878

Town 29 N. Range 36 W.

North bet. Sec's 34 and 35
Va 14° 10 E

40.00 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for 1/4 Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor. to Sec's 26. 27. 34 and 35

Land Bottom
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 26 & 35
Va 14°10 E

36.00 G. I. + Black Hills road bears N.W. + S.E.

40.00 Set temporary 1/4 Sec. cor.

63.00 Enter Upland bears N.E. + S.W.

79.86 Intersect North + South line
14 lks South of cor. to Sec's
25. 26. 35 & 36 from
which cor. I run
South 89°54' West on a true
line bet. Sec's 26 & 35
Va 14°10 E

39.93 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.86 Cor. to Sec's 26. 27. 34 & 35

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 26 & 27
Va 14°10 E

30.00 Black Hills Road bears N.W. + S.E.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12 in
deep. Drove Cedar Stake
2×2 in and 2 ft in S.E. pit
for cor. to Sec's
22. 23. 26 & 27

Land Level Bottom
Soil 1st Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 23 and 26
Va 14°10 E

38.00 Entered Upland Beans N & S

40.00 Set temporary 1/4 Sec. cor.

79.80 Intersect North & South line
8 lks South of cor. to Sec's
23. 24. 25 and 26 from
which Cor. I run
South 89°57' West on a true
line bet. Sec's 23 and 26
Va 14°10 E

39.90 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.80 Cor. to Sec's 22. 23. 26 and 27

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 22 and 23
Va 14°10 E

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

54.00 Entered Upland Beans E & W

80.00 Deposit Charcoal. raised
mound of Earth 2½ ft
high from pits 18×24×12 in
deep. drove Cedar Stake
2×2 in and 2 ft in
S.E. pit for cor. to Sec's
14. 15. 22 and 23

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 14 and 23
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

80.35 Intersect North & South line
at cor. to Sec's 13. 14
23 and 24 from which
Cor. I run

West on a true line
bet. Sec's 14 and 23
Va 14°10 E

40.17 Raised mound of
Earth 2½ ft high from
pits 18×24×12 in deep
for 1/4 Sec. cor.

80.35 Cor to Sec's 14. 15. 22 and 23

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet Sec's 14 and 15
Va 14°10 E.

30.00 Enter Valley bears E & W.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

47.00 Boardman Creek 10 lks
wide Runs East.

79.00 Hills Bear East & West.

80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft.
high from pits 18×24×12 in
deep, drove Cedar Stake
2×2 in and 2 ft. in S.E.
pit for Cor. to Sec's
10. 11. 14 and 15

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

	East on a random line bet. Sec's 11 and 14 Va 14°10 E
~~24.00~~	~~Bordeaux Creek Runs North~~
24.00	Enter Valley bears N & S
26.00	Bordeaux Creek Runs North
40.00	Set temporary 1/4 Sec cor
48.00	Hills bear North & South
80.14	Intersect North & South line 28 lks North of cor to Sec's 11, 12, 13 and 14 from which Cor. I run North 89°48' West on a true line bet. Sec's 11 and 14 Va 14°10 E.
40.07	Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. cor.
80.14	Cor to Sec's 10. 11. 14 and 15

Land Rolling & Level
Soil 1st Rate

Town 29 N. Range 36 W.

	North bet Sec's 10 and 11 Va 14°10 E
40.00	Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. cor.
46.00	Enter Valley bears E & W.
71.00	Hills. Bear E & W.
80.00	Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft. in S.E. pit for cor. to Sec's 2. 3. 10 and 11.

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 2 and 11
Va 14°10 E

7.00 Enter Valley bears N & S

21.00 Enter Hills bear N & S.

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersect North & South
line 20 lks North of cor.
to Sec's 1. 2. 11 and 12
from which cor. I run
North 89°51' West on a true
line bet. Sec's 2 and 11
Va 14°10 E

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.00 Cor to Sec's 2. 3. 10 and 11.

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

North on a random line
bet Sec's 2 and 3
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

79.82 Intersect North boundary
of Township 35 lks West
of Cor. to Sec's 2 and 3
from which Cor. I run
South 15' West. on a true
line bet. Sec's 2 and 3
Va 14°10 E

39.82 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.82 Cor. to Sec's 2. 3. 10 and 11.

Land Rolling
Soil 2nd Rate

Sep 23rd 1878

Town 29 N. Range 36 W.

North bet. Sec's 33 and 34
Va 14°10 E

40.00 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 27.28.33 and 34

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 27 and 34
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

70.00 Enter Bottom bears N & S.

80.50 Intersect North & South line 6 lks South of cor to Sec's 26.27.34 and 35 from which Cor. I run South 89°57' West on a true line bet. Sec's 27 and 34
Va. 14°10 E

40.15 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.30 Cor. to Sec's 27.28.33 and 34

Land Rolling & Bottom
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 27 & 28
Va 14° 10 E

15.00 Entered Valley bears E & W.

36.00 Enter Marsh & Swamp
4 Chs wide bears E & W.

40.00 Leave Marsh & Raised mound of earth 2½ ft high from pits 18×24×12 in. deep for ¼ sec. cor.

70.00 Black Hills road N.W. & S.E.

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep. drive Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor to Sec's 21. 22. 27 & 28

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 22 & 27
Va 14° 10 E

5.00 Enter Upland N.W. & S.E.

40.00 Set temporary ¼ Sec. cor.

70.00 Enter Bottom N. & S.

80.00 Intersect North and South line 15 lks South of cor. to Sec's 22. 23. 26 & 27 from which cor. I run South 89° 54' West on a true line bet. Sec's 22 & 27
Va 14° 10 E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor to Sec's 21. 22. 27 & 28

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet Sec's 21 & 22
Va 14°10 E

4.00 Enter Upland E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in dep. drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor. to Sec's 15. 16. 21 & 22

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 15 & 22
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

80.15 Intersect North & South line 10 lks South of cor to Sec's 14. 15. 22 & 23 from which cor. I run South 89°56' West on a true line bet. Sec's 15 & 22
Va 14°10 E

40.07 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.15 Cor to Sec's 15. 16. 21 & 22

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 15 and 16
Va 14°10 E

36.00 Valley bears E. & W.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

44.00 Boardman Creek 10 lks wide, Runs East.

68.00 Hills bear E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 9.10.15 and 16

Land Rolling & Valley
Soil 2nd Rate

Town 29 N Range 36 W.

East on a random line bet. Sec's 10 and 15
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

79.86 Intersect North & South line 10 lks North of cor. to Sec's 10, 11, 14 and 15 from which cor. I run North 89°56 West on a true line bet Sec's 10 and 15
Va 14°10 E

39.93 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ sec. cor.

79.86 Cor to Sec's 9.10.15 and 16

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 9 and 10
Va 14° 10 E

40.00 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec. cor.

63.00 Valley bears E & W

80.00 Deposit Charcoal & a sed mound of Earth 2½ ft. high from pits 18×24×12 in deep. drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor. to Sec's 3. 4. 9 and 10

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet. Sec's 3 and 10
Va 14° 10 E

40.00 Set temporary ¼ Sec. cor.

47.00 Hills bear. W.N.W. & S.E.

79.90 Intersect North & South line 38 lks South of cor. to Sec's 2. 3. 10 and 11 from which cor. I run South 89° 47 West on a true line bet. Sec's 3 and 10
Va 14° 10 E

39.95 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.90 Cor to Sec's 3. 4. 9 and 10

Land Rolling & Level
Soil 1st Rate

Town 29 N. Range 36 W.

North on a random line
bet Sec's 3 and 4
Va 14° 10 E

10.00 Hills bear E & W.
40.00 Set temporary 1/4 Sec cor
43.00 A ~~Branch~~ Valley bears E & W.
80.08 Intersect North boundary
of Township 15 lks West
of Cor. to Sec's 3 and 4
from which Cor. I run
South 06' West on a true
line bet Sec's 3 and 4
Va 14° 10 E
40.08 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.
80.08 Cor. to Sec's 3, 4, 9 and 10

Land Rolling & Level
Soil 1st Rate

Sep 24th 1878

Town 29 N. Range 36 W.

North bet. Sec's 32 and 33.
Va 14° 10 E
40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.
56.00 Enter Bottom bears E & W.
80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft.
high from pits 18 x 24 x 12
in deep, drove Cedar
Stake 2 x 2 in and 2 ft.
in S.E. pit for cor to
Sec's 28, 29, 32 and 33

Land Rolling & Bottom
Soil 2nd Rate

Town 29 N. Range 36 W.

	East on a random line bet. Sec's 28 & 33 Va 14°10' E.
40.00	Set temporary 1/4 Sec cor
60.00	Enter Upland bears N.E. & S.W.
80.00	Intersect North & South line 8 lks North of cor to Secs 27. 28. 33 & 34 from which cor. I run North 89°57' West on a true line bet Sec's 28 & 33 Va 14°10' E
40.00	Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.00	Cor to Sec's 28. 29. 32 & 33

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

	North bet. Sec's 28 & 29 Va 14°10' E
10.00	Enter Upland bears E. & W.
40.00	Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
48.00	A swamp bears E. & W.
75.00	Enter Upland bears E. & W.
80.00	Deposit Charcoal, Raised Mound of Earth 2½ ft. high from pits 18×24×12 in deep. Drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor to Sec's 20. 21. 28 & 29

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet Sec's 21 and 28
Va 14°10 E

6.00 Enter 30 lks wide Swamp bears N.E. & S.W.
40.00 Set temporary 1/4 Sec. cor.
57.00 Black Hills Road bears N.W. & S.E.
65.00 Enter Upland bears N & S
74.00 Enter Valley bears N.E. & S.W.
79.74 Intersect North & South line
at Cor to Sec's 21. 22. 27 & 28
from which cor. I run
West on a true line
bet. Sec's 21 & 28
Va 14°10 E
39.87 Raised mound of Earth
2½ ft. high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.
79.74 Cor. to Sec's 20. 21. 28 & 29.

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet Sec's 20 and 21
Va 14°10 E

40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.
51.00 Enter Bottom bears E & W
52.00 Black Hills Road S.E. & N.W.
56.00 Bordman Creek 10 lks wide
Runs East.
80.00 Deposit Charcoal, raised
mound of Earth 2½ ft.
high from pits 18 x 24 x 12 in
deep. drove Cedar Stake
2 x 2 in and 2 ft in S.E. pit
for Cor. to Sec's
16. 17. 20 and 21.

Land Rolling & Bottom
Soil 1st Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 16 & 21
Va 14°10 E

27.00 Valley bears North & South

37.00 Bordman Creek 10 lks wide
Runs North

40.00 Set temporary 1/4 Sec. cor.

55.00 Leave Valley & Enter Hills
bear North & South

80.10 Intersect North & South line
14 lks South of Cor. to
Sec's 15.16.21 & 22
from which Cor. I run
South 89°54' West on a true
line bet. Sec's 16 & 21
Va 14°10 E

40.05 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.10 Cor. to Sec's 16.17.20 & 21.

Land Level & Rolling
Soil 1st Rate

Town 29 N. Range 36 W.

North bet. Sec's 16 & 17
Va 14°10 E

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

60.00 Enter Valley Bears E & W

80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft
high from pits 18×24×12 in
deep. Drove Cedar Stake
2×2 in and 2 ft in S.E. pit
for Cor. to Sec's
8.9.16 & 17

Land Rolling & Valley
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 9 & 16
Va 14°10 E

40.00 Set temporary 1/4 Sec. Cor.
63.00 Hills bear N.W. & S.E.
80.16 Intersect North and South line
48 lks South of Cor to Sec's
9. 10. 15 & 16 from which
Cor. S. run

South 89° 39' West on a true
line bet. Sec's 9 & 16
Va 14°10 E

40.08 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. Cor.
80.16 Cor. to Sec's 8. 9. 16 & 17

Land Level
Soil 1st Rate

Town 29 N. Range 36 W.

North bet. Sec's 8 & 9
Va 14°10 E

17.00 Hills bear E & W.
40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. Cor.
78.00 Valley bears N.W. & S.E.
80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12
in deep, drove Cedar
Stake 2×2 in and 2 ft
in S.E. pit for Cor to Sec's
4. 5. 8 & 9

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 4 & 9
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

79.96 Intersect North and South
line 35 lks South of cor.
to Sec's 3, 4, 9 & 10
from which Cor. I run
South 89°45' West on a true
line bet. Sec's 4 & 9
Va 14°10 E

39.98 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.96 Cor. to Sec's 4, 5, 8 & 9.

Land Level
Soil 1st Rate

Town 29 N. Range 36 W.

North on a random line
bet. Sec's 4 & 5.
Va 14°10 E

26.00 Hills bear E & W.

40.00 Set temporary 1/4 Sec. cor.

58.00 Valley bears N.W. & S.E.

80.35 Intersect North boundary of
Township 45 lks West of
Cor. to Sec's 4 & 5 from
which Cor. I run
South 19' West on a true
line bet. Sec's 4 & 5
Va 14°10 E

40.35 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.35 Cor. to Sec's 4, 5, 8 & 9

Land Rolling & Level
Soil Good 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 31 & 32
Va 14°10 E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

72.00 Enter Valley bears E & W.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor. to Sec's 29.30.31 & 32

Land Rolling
Soil 2nd Rate

Sep. 25th 1878

Town 29 N. Range 36 W.

East on a random line bet. Sec's 29 & 32
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

80.00 Intersect North & South line 7 lks North of Cor. to Sec's 28.29.32 & 33 from which Cor. I run North 89°57' West on true line bet. Sec's 29 & 32
Va 14°10 E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor. to Sec's 29.30.31 & 32

Land Level Bottom
Soil 1st Rate

Town 29 N. Range 36 W.

West on a random line
bet Sec's 30 and 31
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

78.70 Intersect West boundary of
Township 80 lks North of
Cor to Sec's 30 and 31 from
which Cor. I run
North 89°26' East on a true
line bet. Sec's 30 and 31
Va 14°10 E

38.70 Raised mound of earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec cor.

78.70 Cor. to Sec's 29. 30. 31 and 32.

Land Level Valley
Soil 1st Rate

Town 29 N. Range 36 W.

North bet Sec's 29 and 30.
Va 14°10 E

18.00 Enter Hills bear E & W.

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

70.00 Valley bears N.E. & S.W.

80.00 Deposit Charcoal, raised
mound of earth 2½ ft
high from pits 18×24×12 in
deep. drove Cedar stake
2×2 in and 2 ft in S.E.
pit for Cor. to Sec's
19. 20. 29 and 30

Land Rolling & Valley
Soil 2nd Rate

Town 29 N Range 36 W.

East on a random line
bet. Sec's 20 & 29
Va 14°10 E

16.00 Enter Upland bears N.W. & S.E.

40.00 Set temporary 1/4 Sec. cor.

79.76 Intersect North & South
line 40 lks South of cor
to Sec's 20.21.28 & 29 from
which cor. I run
South 89°45' West on a true
line bet Sec's 20 & 29
Va 14°10 E

39.88 Raised Mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

79.76 Cor. to Sec's 19.20.29 & 30

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

West on a random line
bet. Sec's 19 & 30
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

54.00 Bordman Creek 15 lks wide
Runs N. E

79.00 Intersect West boundary
of Township 90 lks North
of cor. to Sec's 19 & 30
from which cor. I run
North 89°21' East on a true
line bet Sec's 19 & 30
Va 14°10 E

39.00 Raised Mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

79.00 Cor to Sec's 19.20.29 & 30

Land Level
Soil 1st Rate

Town 29 N Range 36 W.

North bet. Sec's 19 and 20
Boardyards Va 14°10 E

30.00 A Creek 10 lks wide
Runs N.E.

31.00 Hills bear. N.E. & S W.

40.00 Raised Mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for

66.00 G. L. 1/4 Sec. cor
80.00 Deposit Charcoal, raised
Mound of Earth 2½ ft.
high from pits 18 x 24 x 12
in deep. drove Cedar
Stake 2 x 2 in and 2 ft.
in S.E. pit for cor to
Sec's 17, 18, 19 and 20

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet Sec's 17 and 20
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.

80.64 Intersect North & South
line 18 lks South of Cor
to Sec's 16, 17, 20 and 21
from which Cor I saw
South 89°52' West on a
true line bet Sec's 17 & 20
Va 14°10 E

40.07 Raised Mound of earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

80.14 Cor to Sec's 17, 18, 19 and 20

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

West on a random line
bet Sec's 18 and 19
Va 14°10 E

20.00 Enter Valley bears E & W

40.00 Set temporary 1/4 Sec. cor.

79.10 Intersect West boundary
of Township 95 lks North
of Cor to Sec's 18 and 19
from which cor. I run
North 89°19' East on a true
line bet Sec's 18 and 19
Va 14°10 E

39.10 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.10 Cor. to Sec's 17.18.19 and 20

Land Rolling & Valley
Soil 1st Rate

Town 29 N. Range 36 W.

North bet. Sec's 17 and 18
Va 14°10 E

40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec cor.

71.00 Valley bears E & W.

80.00 Deposit Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12
in deep, drove Cedar
Stake 2×2 in and 2 ft
in S.E. pit for Cor to
Sec's 7.8.17 and 18

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line
bet. Sec's 8 and 17
Va 14°10 E

25.00 Hills bear N.W. & S.E.
40.00 Set temporary ¼ Sec. cor.
56.00 Valley bears N.E. & S.W.
80.00 Intersect North & South
line 9 lks North of cor
to Sec's 8, 9, 16 and 17 from
which Cr. I run
North 89°56' West on a true
line bet Sec's 8 and 17
Va 14°10 E
40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.
80.00 Cor. to Sec's 7, 8, 17 and 18

Land Rolling & Level
Soil 1st Rate
Sep 26th 1878

Town 29 N. Range 36 W.

West on a random line
bet Sec's 7 and 18
Va 14°10 E

9.00 Hills bear N.W. & S.E.
40.00 Set temporary ¼ Sec. cor.
76.00 A Valley bears N.E. & S.W.
79.85 Intersect West boundary
of Township. at cor to Sec's
7. and 18. from which cor.
I run
East on a true line bet
Sec's 7 and 18
Va 14°10 E
39.85 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.
79.85 Cor to Sec's 7, 8, 17 and 18

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North bet. Sec's 7 and 8
Va 14°10 E

12.50 Hills bears N.W. + S.E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for Cor to Sec's 5. 6. 7 and 8

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

East on a random line bet Sec's 5 and 8
Va 14°10 E

40.00 Set temporary ¼ Sec. cor.

62.00 Valley bears N.W. + S.E.

79.82 Intersect North + South line 17 lks North of Cor to Sec's 4. 5. 8 and 9 from which Cor. I run North 89°58' West on a true line bet. Sec's 5 and 8
Va 14°10 E

39.91 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.82 Cor to Sec's 5. 6. 7 and 8

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

West on a random line
bet. Sec's 6 and 7
Va 14°10 E

40.00 Set temporary 1/4 Sec. cor.
79.70 Intersect West boundary
of Township 30 lks North
of Cor. to Sec's 6 and 7
from which Cr. I saw
North 89°47' East on a true
line bet Sec's 6 and 7
Va 14°10 E
39.70 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.
79.70 Cor. to Sec's 5, 6, 7 and 8

Land Rolling
Soil 2nd Rate

Town 29 N. Range 36 W.

North on a random line
bet Sec's 5 and 6
Va 14°10 E

13.00 A Valley bears E & W.
23.00 Hills bear E & W.
40.00 Set temporary 1/4 Sec. cor.
59.00 Valley bears N.W. and S.E.
80.26 Intersect North boundary
of Township 14 lks West
of Cor. to Sec's 5 and 6 from
which Cor. I saw
South 06' West on a true
line bet. Sec's 5 and 6
Va 14°10 E
40.26 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.
80.26 Cor. to Sec's 5, 6, 7, and 8.

Land Rolling
Soil 2nd Rate

Sep 27th 1878

Town 29 N. Range 36 West.

General Description

This Township is very rolling with the exception of some very nice Valley's of considerable proportions, of fine Arable Land. This Township is well watered. by Lake in S.E part of Town the Bordman Creek Runs Nearly through Center from S.W. to N.E. Its a nice living Stream of excellent water. There is excellent Hay Land in Bordman Creek Valley, Grass good throughout the Township No timber Except Small willows

We hereby Certify that we assisted D. V. Stephenson Deputy Surveyor in surveying and subdividing Township No 29 North of Base Line of Range No 36 West of the 6th Principal Meredian in Nebraska and that said Township has 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 of dimensions Character Construction & Marking and in the manner as specifically described in the foregoing field notes

F. L. Berner Chainman
M. B. Hardin Chainman
Hor ry Perrin Marksman
J. V. Bodovo Flagman

Subscribed & sworn to by the above named persons, before me, a Notary Public in and for Valley County in the State of Nebraska this 15th day of October 1878

J. L. Stephens
Notary Public

I. D. V. Stephenson deputy Surveyor, do solemnly swear, that in pursuance of a joint Contract wherein D. V. Stephenson J. C. McElroy & N. S. Scott are joint contractors, with John R. Clark United States Surveyor General for the Dist. of Nebraska & Iowa bearing date July 25th 1878, 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 portion of Township No. 29 North of the Base line of Range No. 36 West of the 6th Principal Meridian in Nebraska, as are depresented in the foregoing field Notes, as having been Surveyed, under my direction. And I do further solemnly Swear that all the corners of said Surveys have been established and perpetuated in strict accordance with the Surveying Manual printed instructions & Special instructions, of the Surveyor General of Dimensions, Character Construction & Marking in the Manner as Specifically described in the foregoing field Notes & that the foregoing are the true and original field Notes of such Survey

D V Stephenson
Dep Surveyor

Subscribed by D. V. Stephenson, Deputy Surveyor, and sworn to before me a Notary Public, in and for Valley County State of Nebraska this 15th day of October 1878

J. L. Stephens
Notary Public

Field Notes of ~~Survey~~ and
Sub division of Township
No 30 North of the base
line of

Range No 36 West of 6th
P. M.

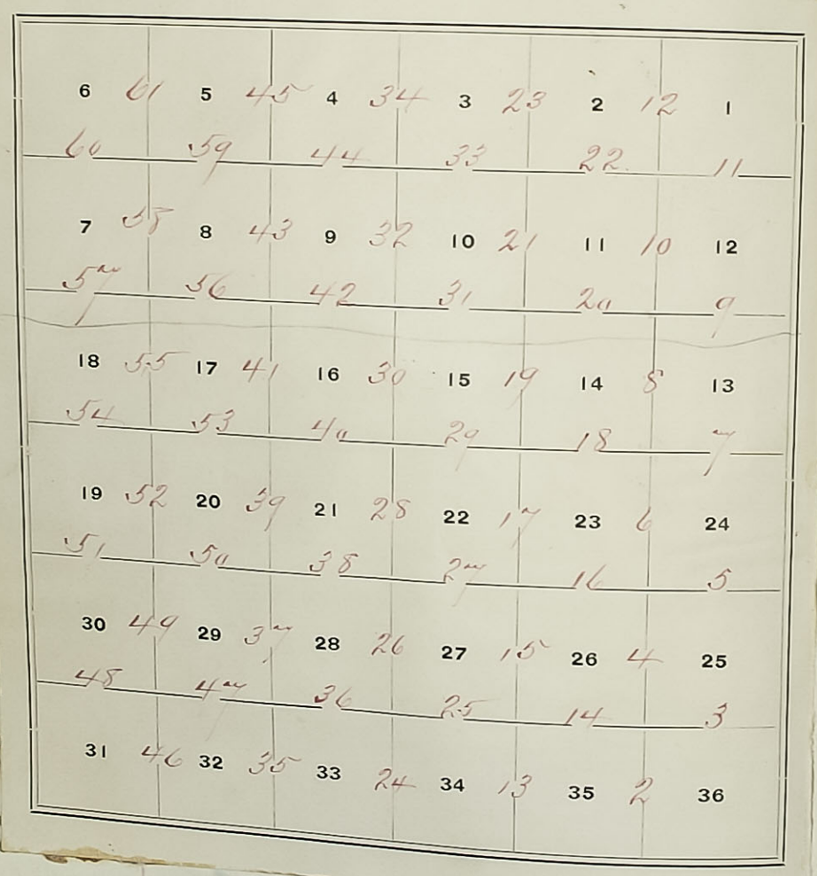
In the State of
Nebraska

Executed by D. V. Stephenson
Deputy Surveyor
under
Joint Contract No 108
Dated July 25th 1878

Survey
Commenced Sep 28th 1878
Completed Oct 3rd 1878

List of Names
J. D. Benner Chainman
M. B. Hardin do
Harry Perkins Rodman
J. V. Boston Flagman

Index Diagram
Township 30 N. Range 36 W



To find the proper adjustment of my compass, for the subdivision of this Township, I commence at the Cor's of Township's 29 and 30 North: Ranges 35 and 36 West, and run North on a blank line along the East boundary of Sec 36 Va 14°10' E.

40.00 To the 1/4 Sec. cor.
80.00 To the cor. to sec's 25 and 36

I find therefore my compass is in proper adjustment for the subdivision of this Township

Town 30 N. Range 36 W

From the cor. to Sec's 35 & 36 on South Boundary of Township I run
North bet. Sec's 35 & 36
Va 14° 10' E

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal raise mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep. and drive Stake 2 x 2 in and 2 ft in S. Edge for cor. to Sec's 25. 26. 35 and 36.

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet Sec's 25 & 36
Va 14° 10' E.

40.00 Set temporary ¼ Sec. cor.

42.00 Entered Valley bears S. W. and N. E.

58.00 Enter Hills bear N. W. + S. E.

79.30 Intersected East boundary of Township at cor. to Sec's 25 and 36 from which cor I run
West on a true line bet Sec's 25 & 36
Va. 14° 10' E.

39.65 Raise mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. Cor.

79.30 Cor. to Sec's 25. 26. 35 & 36

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet. Sec's 25 & 26
Va 14°10' E

30.00 Entered valley bears E. & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

42.00 Entered Ridge bears E. & W.

80.00 Deposit Charcoal raised mound of Earth 2½ ft high from pits 18×24×12 in dep. Drove cedar stake 2×2 in and 2 ft. in S.E. pit for cor. to Sec's
23.24.25 & 26
Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 24 & 25
Va. 14°10' E.

40.00 Set temporary ¼ Sec. cor.

68.00 Enter valley bears N. & S.

79.50 Intersected East boundary of Township 8 lks South of cor. to Sec's 24 & 25 from which cor I run South 89°57' West on true line bet. Sec's 24 & 25
Va 14°10 E.

39.75 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.50 Cor to Sec's 23.24.25 & 26
Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet Sec's 23 & 24
Va 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

80.00 Deposit Charcoal raised mound of Earth 2½ ft high from pits 18x24x12 in deep, drove Cedar Stake 2x2 in and 2 ft in S.E. pit for cor to Sec's 13.14.23 & 24

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 13 & 24
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

79.70 Intersected East boundary of Township. 16 lks South of Cor. to Sec's 13 & 24 from which cor. I run South 89°53' West on a true line bet Sec's 13 & 24
Va 14°10' E

39.85 Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for ¼ Sec. cor.

79.70 Cor. to Sec's 13.14.23 & 24

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W

North bet Sec's 13 and 14
Va 14°10' E

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor to Sec's 11. 12. 13 and 14

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 12 and 13
Va 14°10' E

40.00 Set temporary ¼ Sec. cor.

79.86 Intersected East boundary of Township at cor. to Sec's 12 and 13 from which Cor. S 0.20 W

West on a true line bet. Sec's 12 and 13
Va 14°10' E

39.93 Raised Mound of Earth 2½ ft high from pits 18×24×12 in. deep for ¼ Sec. cor.

79.86 Cor. to Sec's 11. 12. 13 & 14

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet Sec's 11 and 12
Va. 14°10' E

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposited Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep Above Cedar Stake 2×2 in. and 2 ft in S.E. pit for cor. to Sec's 1. 2. 11. and 12

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet Sec's 1 and 12
Va. 14°10' E.

40.00 Set temporary ¼ Sec. cor.

79.72 Intersected East boundary of Township 27 lks North of Cor to Sec's 1 and 12 from which cor. I run North 89°48' West on a true line bet. Sec's 1 and 12
Va 14°10' E

39.86 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.72 Cor to Sec's 1. 2. 11 and 12

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North on a random line
bet Sec's 1 and 2
Va 14° 10' E
40.00 Set temporary 1/4 Sec. cor.
43.00 Snake River 60 lks wide
Runs East
50.00 Bluffs on N. side of River
80.30 Intersected North boundary
of Township 30 lks E. of cor.
to Sec's 1 and 2 from
which cor. I run
South 13' East on a true
line bet Sec's 1 and 2
Va 14° 10' E.
40.30 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.
80.30 Cor to Sec's 1. 2. 11. and 12
Land Rolling
Soil 2nd Rate
Some Cedar & Ash Timber
in Pockets along the River
Sep 28th 1878

Town 30 N. Range 36 W

North bet Sec's 34 and 35
Va 14° 10' E
26.00 Valley bears E & W.
40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. Cor.
62.00 Enter Hills bear E & W.
80.00 Deposited Charcoal, raised
mound of Earth 2½ ft
high from pits 18 x 24 x 12 in
deep. Some Cedar Stake
2 x 2 in and 2 ft in S.E. pit
for cor to
Sec's 26. 27. 34 and 35

Land Rolling & Level
Soil 2nd Rate

Town 30 N. Range 36 W.

	East on a random line bet. Sec's 26 and 35 Va 14°10' E.
40.00	Set temporary 1/4 Sec. cor.
80.35	Intersected North and South line 16 lks North of cor to Sec's 25. 26. 35 and 36 from which cor. I run North 89°53' West on a true line bet. Sec's 26 and 35 Va 14°10' E.
40.14	Raised mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. Cor.
80.35	Cor to Sec's 26. 27. 34. and 35

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W

	North bet. Sec's 26 and 27 Va 14°10' E.
5.00	Enter Valley bears E & W.
40.00	Raised mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. cor.
58.00	Enter Hills bear E & W.
80.00	Deposit Charcoal, raised mound of Earth 2 1/2 ft high from pits 18 x 24 x 12 in deep. Drove Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Sec's 22, 23 - 26 and 27

Land Rolling & Level
Soil 2nd Rate

Town 30 N Range 36 W.

	East on a random line bet Sec's 23 and 26 Va 14°10' E
40.00	Set temporary 1/4 Sec. cor.
80.00	Intersected North and South line 6 lks South of Cor to Sec's 23.24.25 and 26 from which Cor. I run South 89°57' West on a true line bet. Sec's 23 and 26 Va 14°10' E
40.00	Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec. cor.
80.00	Cor to Sec's 22.23.26 and 27

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

	North bet. Sec's 22 and 23 Va 14°10' E.
40.00	Raised Mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec. cor.
80.00	Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18x24x12 in deep. Drove Cedar Stakes 2x2 in and 2 ft. in S.E. pit for Cor. to Sec's 14.15.22 and 23

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet. Sec's 14 and 23
Va 14° 10' E

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersected North & South
line 13 lks North of cor. to
Sec's 13.14.23 and 24 from
which cor. I run
North 89° ~~57'~~ 54' West on a true
line bet Sec's 14 and 23
Va 14° 10' E.

40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

80.00 Cor. to Sec's 14.15.22 and 23

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

North bet. Sec's 14 and 15
Va 14° 10' E.

40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

80.00 Deposited Charcoal, raised
mound of Earth 2½ ft high
from pits 18 x 24 x 12 in
deep. drove Cedar stake
2 x 2 in and 2 ft in S.E. pit
for Cor. to sec's
10.11.14 and 15

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet Sec's 11. and 14
Va 14°10' E

L 40.00 Set temporary 1/4 Sec cor.

S 79.96 Intersects North and South
line 32 lks North of cor to
Sec's 11.12.13 and 14 from
which cor. S. run
North 89°46' West on a
true line bet Sec's 11 & 14
Va 14°10' E.

L 39.98 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.96 Cor to Sec's 10.11.14 and 15

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

North bet. Sec's 10 and 11
Va 14°10' E

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.00 Deposited Charcoal raised
mound of Earth 2½ ft
high from pits 18×24×12
in deep. above Cedar
stake 2×2 in and 2 ft
in S.E. pit for Cor to
Sec's 2, 3, 10 and 11

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

East on a random line
bet. Sec's 2 and 11
Va 14°10' E

40.00 Set temporary 1/4 Sec cor
79.80 Intersected North & South
line 20 lks North of Cor.
to Sec's 1. 2. 11 and 12 from
which Cor. I run
North 89°57' West on a true
line bet. Sec's 2 and 11
Va 14°10' E

39.90 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.80 Cor. to Sec's 2. 3. 10 and 11

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

North on a random line
bet. Sec's 2 and 3
Va 14°10' E

40.00 Set temporary 1/4 Sec. cor.
61.00 Snake River 60 lks wide
Runs East
80.11 Intersected North boundary
of Township at Cor. to
Sec's 2 and 3 from which
Cor. I run
South on a true line
bet. Sec's 2 and 3
Va 14°10' E

40.11 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec cor

80.11 Cor to Sec's 2. 3. 10 and 11
Land Rolling
Soil 2nd Rate
Cedar & Ash Timber in
pockets on River

Sep 29th

Town 30 N Range 36 W.

	North bet. Sec 33 and 34 Va 14° 10' E
19.00	Entered Hills bear E. & W.
35.00	Entered Valley bears S.E. & N.W.
40.00	Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
60.00	Entered Upland Bears E. & W.
80.00	Deposited Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor to Secs 27.28.33 and 34

Land Rolling & Valley
Soil 2nd Rate

Town 30 N. Range 36 W.

	East on a random line bet Sec's 27 and 34 Va 14° 10' E
40.00	Set temporary ¼ Sec. cor.
79.90	Intersected N & South line 30 lks North of Cor to Sec's 26.27.34 and 35 from which Cor. I run North 89°47' West on a true line bet. Sec's 27 and 34 Va 14° 10' E.
39.95	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
79.90	Cor. to Sec's 27.28.33 and 34

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

North bet Sec's 27 & 28
Va 14°10' E

20.00 Enter Valley bears N.E. & S.W.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

60.00 Entered Upland bear N.E. & S.W.

80.00 Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor. to Secs 21. 22. 27 & 28

Land Rolling & Valley
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet Sec's 22 & 27
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

80.00 Intersected N & South line 42 lks north of Cor to Sec's 22. 23. 26 & 27 from which cor, I run North 89°42' West on a true line bet. Sec's 22 & 27
Va 14°10' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor to Sec's 21. 22. 27 & 28

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	North bet. Sec's 21 and 22 Va 14°10' E
35.00	Entered Valley bear E & W.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec cor.
45.00	Entered Upland bears E & W
80.00	Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 15.16.21 and 22
	Land Rolling & Valley Soil 2nd Rate

Town 30 N. Range 36 W.

	East on a random line bet Sec's 15 and 22 Va 14°10' E.
40.00	Set temporary ¼ Sec. cor.
80.10	Intersected North & South line 50 lks North of cor to Sec's 14.15.22 and 23 from which cor. I run North 89°39' West on a true line bet Sec's 15 and 22 Va 14°10' E.
40.05	Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.
80.10	Cor. to Sec's 15.16.21 and 22
	Land Rolling Soil 2nd Rate

Town 30 N. Range 36 W.

North bet. Sec's 15 and 16
Va 14°10' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. Cor.

80.00 Deposited Charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 3 ft in S.E. pit for Cor. to Secs 9.10.15 and 16

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 10 and 15
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

79.85 Intersected North & South line 10 lks North of cor to Sec's 10.11.14 and 15 from which cor, I run North 89°56' West on a true line bet. Sec's 10 and 15
Va 14°10' E.

39.92 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

79.85 Cor to Sec's 9.10.15 and 16

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet. Sec's 9 and 10
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

80.00 Deposited Charcoal, raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S E pit for cor. to Secs 3. 4. 9 and 10

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 3 and 10
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

80.00 Intersected N & South line 26 lks North of cor to Sec's 2. 3. 10 and 11 from which Cor. I run North 89°49' West on a true line bet. Secs 3 and 10
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. cor.

80.00 Cor to Sec's 3. 4. 9 and 10

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North on a random line
bet. Sec's 3 and 4
Va 14°10' E.

26.30 Snake River 1.00 ch wide
Runs East

40.00 Set temporary 1/4 Sec. cor.

72.00 Enter Upland bears E & W

80.90 Intersected north boundary
of Township 70 lks West
of Cor. to Sec's 3 and 4.
from which cor. I run
South 30' West on a true
line bet Sec's 3 and 4
Va 14°10' E.

40.90 Raised mound of earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

80.90 Cor to Sec's 3.4.9 and 10

Land Rolling
Soil 2nd Rate

Sep 30th 1878

Town 30 N. Range 36 W.

North bet Sec's 32 and 33
Va 14°10' E.

5.00 Enter Upland bears E & W

40.00 Raised Mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

64.00 Enter Valley bears E & W.

80.00 Deposited Charcoal raised
Mound of Earth 2½ ft
high from pits 18 x 24 x 12 in
deep. above Cedar Stake
2 x 2 in and 2 ft in S.E. pit
for Cor to Sec's
28. 29. 32 and 33

Land Rolling & valley
Soil 2nd Rate

Town 30 N. Range 36 W.

	East on a random line bet. Sec's 28 and 33 Va 14°10' E
40.00	Set temporary 1/4 Sec. cor.
40.00 80.00	Enter upland beans 2 and 3 Intersected North & South line 10 lks North of cor to Sec's 27. 28. 33 and 34 from which Cor. I run North 89°56' West on a true line bet. Sec's 28 and 33 Va 14°10' E.
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.00	Cor. to Sec's 28. 29. 32 and 33
	Land Rolling Soil 2nd Rate

Town 30 N. Range 36 W.

	North bet. Sec's 28 and 29 Va 14°10' E.
1.00	Enter Upland
40.00	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep, for 1/4 Sec. cor.
80.00	Deposited Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor to Sec's 20. 21. 28 and 29
	Land Rolling Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet. Sec's 21 and 28
Va 14°10' E

40.00 Set temporary 1/4 Sec. cor.
65.00 Enter Valley bears N+S
76.00 Enter Upland bears N+S
80.08 Intersected North + South
line 16 lks North of cor.
to Sec's 21. 22. 27 and 28
from which cor. I run
North 89°53' West on a true
line bet. Sec's 21 and 28
Va 14°10' E.
40.04 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec cor.
80.08 Cor to Sec's 20. 21. 28 and 29

Land Rolling & Valley
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet. Sec's 20 and 21
Va 14°10' E.
40.00 Raised Mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.
80.00 Deposit Charcoal, raised
mound of Earth 2½ ft.
high from pits 18×24×12 in
deep. drove Cedar Stake
2×2 in and 2 ft in S.E. pit
for cor. to Sec's
16. 17. 20 and 21

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet. Sec's 16 & 21
Va 14°10' E

40.00 Set temporary 1/4 Sec. cor.

79.70 Intersected North & South
line at cor. to Sec's
15, 16, 21 & 22 from
which cor. I run
West on a true line
bet. Sec's 16 & 21
Va 14°10' E.

39.85 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

79.70 Cor. to Sec's 16, 17, 20 & 21

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet Sec's 16 & 17
Va 14°10' E

40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.00 Deposited Charcoal, raised
mound of Earth 2½ ft
high from pits 18×24×12
in deep, drove Cedar
Stake 2×2 in and 2 ft.
in S.E. pit for cor to
Sec's 8, 9, 16 & 17

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	East on a random line bet Sec's 9 and 16 Va 14°10' E.
40.00	Set temporary 1/4 Sec. cor.
79.80	Intersected North & South line 16 lks North of cor. to Sec's 9. 10. 15 and 16 from which cor. I run North 89°53' West on a true line bet. Sec's 9 and 16 Va 14°10' E
39.90	Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec. Cor.
79.80	Cor. to Sec's 8. 9. 16 and 17

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	North bet. Sec's 8 and 9 Va 14°10' E.
18.00	Snake River 1.00 Ch Wide Run's N. East
40.00	Raised mound of Earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec cor
80.00	Deposit Charcoal, raised mound of Earth 2½ ft. high from pits 18x24x12 in deep. Drove Cedar Stake 2x2 in and 2 ft in S.E. pit for Cor to Sec's 4. 5. 8 and 9

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W

	East on a random line bet Sec's 4 and 9 Va 14°10' E
40.00	Set temporary 1/4 Sec. cor.
57.00	Snake River 1.00 ch. wide Runs N. East
79.90	Intersected North & South line at cor. to Sec's 3.4.9 and 10 from which cor. I run West on a true line bet Sec's 4 and 9 Va 14°10' E
39.95	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
79.90	Cor. to Sec's 4.5.8 and 9

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	North on a random line bet. Sec's 4 and 5 Va 14°10' E.
40.00	Set temporary 1/4 Sec. cor.
80.85	Intersected North boundary of Township 65 lks East of cor. to Sec's 4 and 5 from which cor. I run South 28' East. on a true line bet. Sec's 4 and 5 Va 14°10' E.
40.85	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.85	Cor. to Sec's 4.5.8 and 9

Land Rolling
Soil 2nd Rate

Sept 1st 1878

North bet. Sec's 31 and 32
Va 14°10' E

~~15.00 Enter Valley bears E & W.~~

34.00 Enter Upland bears E & W

40.00 Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. Cor.

70.00 Enter Valley bears E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft. high from pits 18 x 24 x 12 in deep. Drove Cedar Stake 2 x 2 in and 2 ft. in S.E. pit for cor to Sec's 29, 30, 31 and 32

Land Rolling & Valley
Soil 2nd Rate

East on a random line bet. Sec's 29 and 32
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

65.00 Enter Upland bears N.W. & S.E.

79.00 Enter Valley bears N.E. & S.W.

79.85 Intersected North & South line 12 lks North of cor. to Sec's 28, 29, 32 and 33 from which cor. I run North 89°55' West on a true line bet Sec's 29 and 32
Va 14°10' E.

89.92 Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec. Cor.

79.85 Cor. to Sec's 29, 30, 31 and 32

Land Rolling
Soil 2nd Rate

Town 30 N Range 36 W.

	West on a random line bet. Sec's 30 and 31 Va 14°10' E
40.00	Set temporary 1/4 Sec. cor.
79.84	Intersected West boundary of Township 70 lks South of cor to Sec's 30 and 31 from which cor. I run South 89°30' East on a true line bet. Sec's 30 and 31 Va 14°10' E
39.84	Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
79.84	Cor. to Sec's 29.30.31 and 32

Land Mostly Bottom
Soil 1st Rate

Town 30 N. Range 36 W.

	North bet. Sec's 29 and 30 Va 14°10' E
30.00	Entered Upland here E & W.
40.00	Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.00	Deposited Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor. to Sec's 19.20.29 and 30

Land Rolling & Valley
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet. Sec's 20 and 29
Va 14°10' East

40.00 Set temporary 1/4 Sec. cor.

80.00 Intersected North & South
line at cor to Secs
20. 21. 28 and 29 from
which Cor. I run
West on a true line
bet. Sec's 20 and 29
Va 14°10' E

40.00 Raised mound of Earth to
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

80.00 Cor to Sec's 19. 20. 29 & 30

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

West on a random line
bet. Sec's 19 and 30
Va 14°10' E.

40.00 Set temporary 1/4 Sec. cor.

79.80 Intersected West boundary
of Township 90 lks South
of cor. to Sec's 19 and 30
from which Cor. I run
South 89°21' East on a true
line bet. Secs 19 and 30
Va 14°10' E.

39.80 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep, for
1/4 Sec. cor.

79.80 Cor to Sec's 19. 20. 29 & 30

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet Sec's 19 and 20
Va 14°10' E

40.00 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposited Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor to Sec's 17.18.19 and 20

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 17 and 20
Va 14°10' E.

40.00 Set temporary ¼ Sec. cor.

80.00 Intersected North & South line 60 lks North of cor. to Sec's 16.17.20 and 21 from which cor. I run North 89°34' West on a true line bet. Sec's 17 and 20
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor. to Sec's 17.18.19 and 20

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	West on a random line bet. Sec's 18 and 19 Va 14° 10' E
40.00	Set temporary 1/4 Sec cor
60.00	Snake River 70 lks wide Runs North East
79.60	Intersected West boundary of Township 70 lks South of Cor. to Sec's 18 and 19 from which Cor. I run South 89° 36' East on a true line bet. Sec's 18 and 19 Va 14° 10' E.
39.60	Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. Cor.
79.60	Cor. to Sec's 17, 18, 19 and 20

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	North bet. Sec's 17 and 18 Va 14° 10' E.
40.00	Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. Cor.
53.50	Snake River runs N. East
80.00	Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pit for Cor to Sec's 7, 8, 17 and 18

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line
bet. Sec's 8 and 17
Va 14°10' E

40.00 Set temporary 1/4 Sec. cor.
41.50 Snake River runs N. East
80.20 Intersected North and South line 20 lks North of cor to Sec's 8. 9. 16 and 17 from which Cor. I run North 89°51' West on a true line bet. Sec's 8 and 17
Va 14°10' E.
40.10 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.20 Cor. to Sec's 7. 8. 17 and 18

Land Rolling
Soil 2nd Rate

Oct 2nd 1878

Town 30 N. Range 36 W.

West on a random line
bet Sec's 7 and 18
Va 14°10 E.

40.00 Set temporary 1/4 Sec. cor.
79.70 Intersected West boundary of Township 50 lks South of Cor. to Sec's 7 and 18 from which Cor. I run South 89°39' East on a true line bet. Sec's 7 and 18
Va 14°10' E.
39.70 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec. cor.
79.70 Cor to Sec's 7. 8. 17 and 18

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

North bet. Sec's 7 and 8
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Deposited Charcoal, raised mound of Earth 2½ ft. high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft. in S.E. pit for cor to Sec's 5, 6, 7, and 8

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

East on a random line bet. Sec's 5 and 8
Va 14°10' East.

40.00 Set temporary ¼ Sec. cor.

80.00 Intersected North & South line 45 lks North of cor. to Sec's 4. 5. 8 and 9 from which cor. I run
North 89°41' West on a true line bet. Sec's 5 and 8
Va 14°10' E.

40.00 Raised mound of Earth 2½ ft high from pits 18×24×12 in deep for ¼ Sec. cor.

80.00 Cor. to Sec's 5. 6. 7 and 8

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	West on a random line bet. Sec's 6 and 7 Va 14°10' E.
40.00	Set temporary 1/4 Sec. cor.
80.52	Intersected West boundary of Township 28 lks South of cor. to Sec's 6 and 7 from which cor. I run South 89°57' East on a true line bet. Sec's 6 and 7 Va 14°10' E.
40.52	Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. cor.
80.52	Cor. to Sec's 5.6.7 and 8

Land Rolling
Soil 2nd Rate

Town 30 N. Range 36 W.

	North on a random line bet. Sec's 5 and 6 Va 14°10' E.
40.00	Set temporary 1/4 Sec. cor.
80.90	Intersected North boundary of Township 78 lks East of cor. to Sec's 5 and 6 from which cor. I run South 33' East on a true line bet. Sec's 5 and 6 Va 14°10' E.
40.90	Raised mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec. cor.
80.90	Cor. to Sec's 5.6.7 and 8

Land Rolling
Soil 2nd Rate

Oct 3rd 1848

Town 30 N. Range 36 West.

General Description

This Township is Rolling with some nice small Valleys with fine grass for grazing or Hay Land, It is watered by Snake River running through from near Center on the West Line to near North East cor. Water can be had anywhere in Valleys by shallow digging. Considerable timber in Pockets along the Snake River mostly Cedar Ash & Hackberry. This Township is well adapted to Grazing.

We hereby certify that we assisted E. V. Stephenson Deputy Surveyor — in surveying and subdividing Township No 30 north of base line of Range No. 36 West of the 6th P. Meridian in Nebraska and that said Township has been in all respects to the best of our knowledge & belief, well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General of dimensions character construction & marking and in the manner as specifically described in the foregoing field notes

J D Bemer Chainman
M. B. Harding Chainman
Geo Mytrchow Monumentman
J V Boston Flagman

Subscribed & Sworn to by the above named persons before me, a Notary Public in and for Valley County in the State of Nebraska this 15th day of October 1878

J. L. Stephens
Notary Public

2 18

I, D. V. Stephenson deputy Surveyor do Solemnly Swear that in pursuance of a joint Contract wherein D.V. Stephenson S.C. McElroy & N.S. Scott are joint contractors with Jno R. Clark United States Surveyor General, for the Dist. of Neb. and Iowa bearing date July 25th 1878, 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 Township No 30 North of the base line of Range No 36 West of the 6th Principal Meredian in Nebraska, as are represented in the foregoing field notes as having been surveyed under my direction. & I do further Solemnly Swear that all the Corners of said Surveys have been Estab lished and perpetuated in strict accordance with the Surveying Manual, printed instructions & Special instructions, of the Surveyor General, of Dementions, Character, Construction and Marking & in the manner as Specifically described in the foregoing field notes & that the foregoing are the true & Orginal field notes of such Survey.

D V Stephenson
Dep. Surveyor

Subscribed by D. V. Stephenson Deputy Surveyor, and sworn to before me a Notary Public in and for Valley County & State of Nebraska, this 15th day of Oct 1878

J. L. Stephens
Notary Public

Surveyor General's Office
Plattsmouth Jany 18th 1879
The foregoing field notes of the Survey and Subdivision of Township No 30 North of Base Line of Range No. 36. West of the 6th Principal Meridian in the State of Nebraska. Executed by D. D. Stephenson Deputy Surveyor under joint Contract No 108. Dated July 25th 1878 in the months of September and October 1878. having been critically Examined the necessary corrections and Explanations made the said field notes and the surveys they describe are hereby approved.

Jno R Clark — Surveyor Genl

E. A. Carter, Deputy Surveyor.

T. 31 **North R.** 36 **West.**

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 31 North Range 36 West

6th Principal Meridian.

BY

E. A. Carter, Deputy Surveyor.

Under his Contract of July 19, 1882.

Survey Commenced Sept. 20, 1882.

Survey Completed Sept. 27, 1882.

Platted,

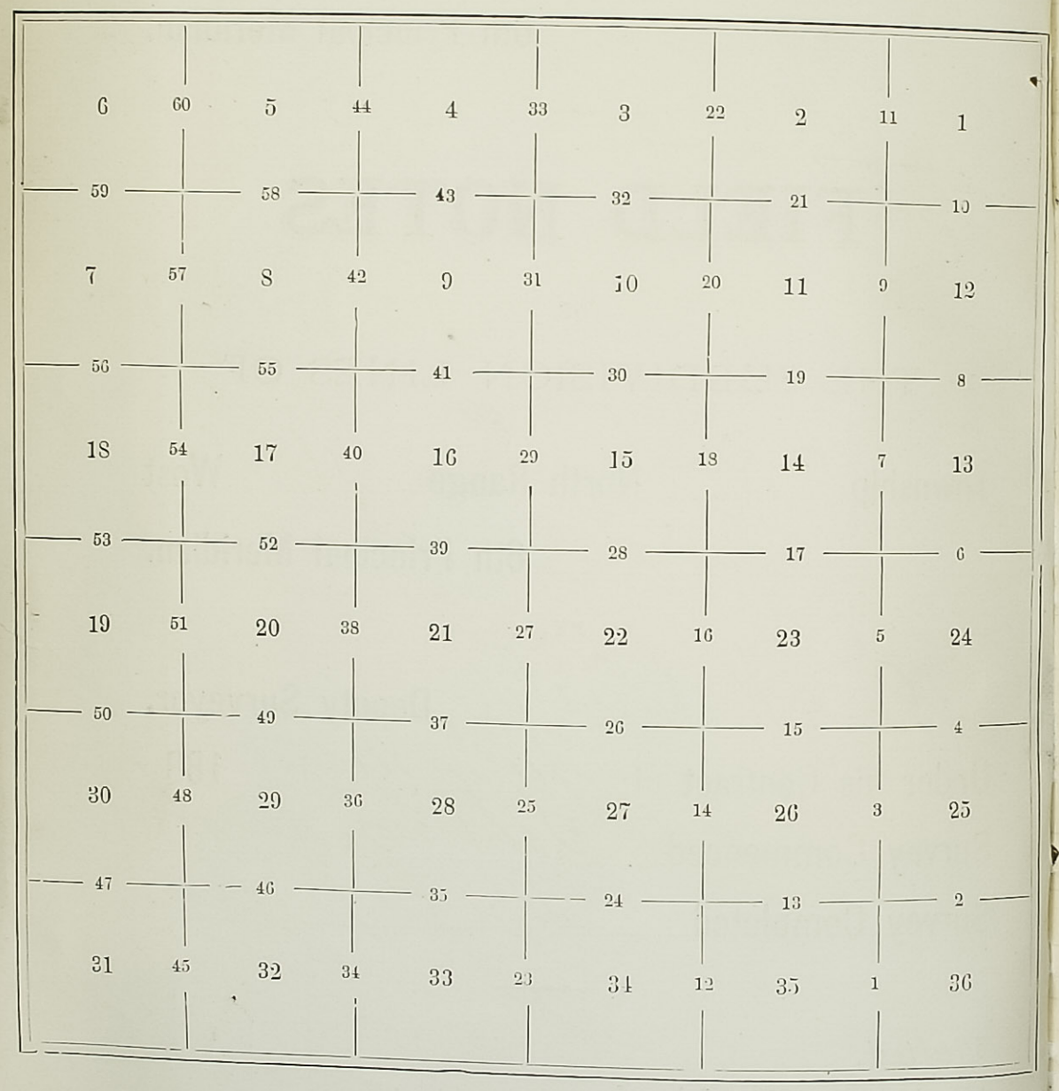
Copied for Washington,

Copied for Register,

Edward Denny & Co., Stationers & Printers, S. F. Cal.

Township..... Range.....

.....6th Principal Meridian.



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Township..... North..... Range..... West

.....6th Principal Meridian.

Township ..... North ..... Range ..... West

..... 6th Principal Meridian.

Township ..... North ..... Range ..... West

..... 6th Principal Meridian.

Survey made with Burt's Patent Improved Solar Compass, nearly new, and in first rate order. **Made by** W. & L. E. Gurley **of** Troy New York **in** 1881.

Township 31 North Range 36 West

(See previous page.)

6th Principal Meridian

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary; I run North, between Sections 35 and 36.
	Variation 14° 35' East.
	Descend.
19.00	*Cross Wash, 45 lks. wide, Course S. 33 W. and ascend.*
40.00	*Set a Sand stone 32 x 9 x 4 ins., 24 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high 3½ ft. base.*
42.20	*Top of Spur, bears N.E. and S.W., and descend.*
68.15	*Cross Wash, 30 lks. wide, Course S. 25 W. and ascend.*
80.00	*Set a Sand stone 19 x 11 x 8 ins. 14 ins. in the ground for Cor. to Secs. 25-26-35-36, marked with / notch on S. and / notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*

Land mountainous.

Soil 2nd *rate*

Vegetation, Bunchgrass.

6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 45' East.
	Ascend.
29.00	*Top of Spur, bears N. 30° E. & S. 30° W. and descend.*
33.00	*Cross Wash, 20 lks. wide, Course S. 60° W. and ascend.*
40.00	*Set temporary ½ sec. cor.*
40.70	*Top of Spur, bears N. and S. and descend.*
80.13	*Intersect E. B. of Tp. 27 lks. North of cor. to secs. 25-30-31-36, from which corner, I run N. 89° 48' W. on a true line, between sections 25-36*
	Variation 14° 45' East.
40.07	*Set a Sand stone 36 x 10 x 9 ins., 22 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high 3½ ft. base.*
80.13	*The corner to sections 25-26-35-36.*

Land mountainous.

Soil 2nd *rate*

Vegetation, Bunchgrass.

Chains	
	North, between Sections 25 and 26.
	Variation 14°45' East.
	Ascend.
9.00	*Top of Spur, bears* N.E. and S.W. *and descend.*
14.50	*Cross Wash,* 50 *lks. wide, Course* S.30° W *and ascend.*
20.00	*Top of Spur, bears* N.40° E. & S.40° W. *and descend.*
40.00	*Set a* Sand *stone* 19 x 12 x 10 *ins.,* 14 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
45.00	*Cross Wash,* 40 *lks. wide, Course* S.65° W *and ascend.*
80.00	*Set a* Sand *stone* 14 x 12 x 9 *ins.* 9 *ins. in the ground for Cor. to Secs.* 23-24-25-26, *marked with* 2 *notches on S. and* 1 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	
	East, on a random line between Sections 24 and 25.
	Variation 14°50' East.
	Ascend.
5.60	*Top of Spur, bears* N. and S. *and descend.*
23.00	*Cross Wash,* 40 *lks. wide, Course* S.10° E. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
45.00	*Top of Spur, bears* N. and S. *and descend.*
79.97	*Intersect E. B. of Tp.* 38 *lks* North *of cor. to secs.* 19-24-25-30 *from which corner, I run* N.89° 44' W. *on a true line, between sections* 24-25,
	Variation 14°50' *East.*
39.99	*Set a* Sand *stone* 27 x 9 x 8 *ins.,* 20 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.97	*The corner to sections* 23-24-25-26,
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	North, between Sections 23 and 24. Variation 14°50′ East.
	Ascend.
4.00	*Top of Spur, bears* N.W. and S.E., *and descend.*
16.00	*Cross Wash,* 40 *lks. wide, Course* S.30°E., *and ascend.*
40.00	*Set a* Sand *stone* 20 x 10 x 6 *ins.,* 15 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
63.20	*Top of Spur, bears* N.W. and S. 20°E., *and descend.*
80.00	*Set a* Line *stone* 17 x 10 x 9 *ins.,* 11 *ins. in the ground for Cor. to Secs.* 13-14-23-24 *marked with* 3 *notches on S. and* 1 *notch on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
→	*in Wash,* 43 *lks. wide, Course* S.20°E.
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 13 and 24. Variation 15° East.
	Over level land
2.00	*Enter Flat bears* N.20°E. *&* S.20°W.
40.00	*Set temporary* ¼ *sec. cor.*
64.00	*Leave Flat bears* S. and N.25°W., *and ascend.*
79.74	*Intersect* E. *B. of Tp.* 16 *lks.* South *of cor. to secs.* 13-18-19-24 *from which corner, I run* S.89°58′W. *on a true line, between sections* 13-24, *Variation* 15° *East.*
39.87	*Set a* Sand *stone* 12 x 12 x 8 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.74	*The corner to sections* 13-14-23-24.
	Land level.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West
6th Principal Meridian.

Chains	North, between Sections 13 and 14. Variation 15° East.
	Ascend.
25.30	*Top of Spur, bears* N. 20° W. & S. 10° E. *and descend.*
40.00	*Set a* Lime *stone* 13 x 7 x 4 *ins.,* 9 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
42.50	*Cross Wash,* 20 *lks. wide, Course* S. 20° E. *and ascend.*
60.00	*Top of Spur, bears* E. *and* W., *and descend.*
80.00	*Set a* Lime *stone* 20 x 9 x 8 *ins.* 15 *ins. in the ground for Cor. to Secs.* 11-12-13-14 *marked with* 4 *notches on S. and* 1 *notch on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land mountainous.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West
6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13. Variation 14° 45' East.
	Ascend.
23.00	*Top of Spur, bears* N. W. *and* S. E., *and descend.*
37.00	*Enter Flat bears* N. *and* S.
40.00	*Set temporary* ¼ *sec. cor.*
74.30	*Leave Flat bears* N. *and* S., *and ascend.*
79.85	*Intersect* E. *B. of Tp.* 11 *lks.* North *of cor. to secs.* 7-12-13-18, *from which corner, I run* N. 89° 55' W., *on a true line, between sections* 12-13. *Variation* ~~15~~ 14° 45' *East.*
39.93	*Set a* Sand *stone* 11 x 10 x 6 *ins.,* 7 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.85	*The corner to sections* 11-12-13-14, 42.55 chs. 37.30 chs.
	Land mountainous. and *level.*
	Soil 2nd rate
	Vegetation, Bunchgrass.
	Sept. 20, 1882.

Chains	North, between Sections 11 and 12. Variation 14°45' East.
	Ascend.
6.00	*Top of Spur, bears* E. and W. *and descend.*
32.00	*Cross Wash,* 40 lks. *wide, Course* East *and ascend.*
40.00	*Set a* Sand *stone* 9 x 9 x 8 *ins.,* 14 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
72.33	*Top of Spur, bears* N. 65 W. and S. 65 E., *and descend.*
80.00	*Set a* Sand *stone* 9 x 8 x 4 *ins.* 14 *ins. in the ground for Cor. to Secs.* 1-2-11-12 *marked with* 5 *notches on S. and* 1 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth 2 ft. high* 4½ *ft. base.*
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 1 and 12. Variation 14°30' East.
	Descend.
13.00	*Enter Flat bears* N. 20° W. and S. 20° E.,
17.00	*Leave Flat bears* same *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
47.00	*Top of Spur, bears* N. and S., *and descend.*
79.91	*Intersect E. B. of Tp.* 12 *lks.* South *of cor. to secs.* 1-6-7-12 *from which corner, I run* S. 89° 55' W., *on a true line, between sections* 1-12, *Variation* ~~15~~ 14°30' *East.*
39.96	*Set a* Sand *stone* 13 x 10 x 9 *ins.,* 9 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.91	The corner to sections 1-2-11-12, 75.91 chs. 400 lks.
	Land mountainous. and level.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, on a random line between Sections 1 and 2.
	Descend. Variation 14° 30′ East.
9.30	Enter Flat bears N. 20° W. and S. 20° E.
40.00	Set temporary ¼ sec. cor.
41.30	Leave Flat bears N. W. and S. E., and ascend.
79.93	Intersect N. B. of Tp. 46 lks. West of cor. to secs. 1-2-35-36 from which corner, I run S. 20′ W., on a true line, between sections 1 — 2, Variation 14° ~~25′~~ 30′ East.
39.93	Set a Sand stone 13 x 10 x 9 ins., 9 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.93	The corner to sections 1 — 2 — 11 — 12, Land level. line 32.00 lks. 47.93 lks. mountainous. Soil 2nd & 3rd rate Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 34 and 35.
	Variation 14° 35′ East.
	Ascend.
9.00	Top of Spur, bears N. E. and S. W. and descend.
37.35	Cross Wash, 60 lks. wide, Course S. 40° W. and ascend.
40.00	Set a Sand stone 19 x 9 x 3 ins., 14 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
53.70	Top of Spur, bears N. 60° E. and S. 60° W. and descend.
73.00	Cross Wash, 50 lks. wide, Course S. 25° W. and ascend.
80.00	Set a Lime stone 18 x 8 x 6 ins. 12 ins. in the ground for Cor. to Secs. 26-27-34-35 marked with 1 notch on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous. 78.90 lks. and 1.10 lks. level.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 26 and 35. Variation 14°40′ East.
	Ascend.
11.00	Top of Spur, bears N.20°E. and S.20°W. and descend.
27.40	Cross Wash, 90 lks. wide, Course South and ascend.
40.00	Set temporary ½ sec. cor.
79.78	Intersect N. & S. line, 39 lks. South of cor. to secs. 25-26-35-36 from which corner, I run S.89°43′ W. on a true line between sections 26-35, Variation 14°40′ East.
39.89	Set a Sand stone 19 x 10 x 8 ins., 14 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.78	The corner to sections 26-27-34-35,
	Land mountainous.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Chains	North, between Sections 26 and 27. Variation 14°40′ East.
	Ascend.
9.40	Top of Spur, bears N.E. and S.W. and descend.
35.40	Cross Wash, 60 lks. wide, Course S.E. and ascend.
40.00	Set a Sand stone 18 x 10 x 8 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
54.00	Top of Ridge, bears E. and W. and descend.
80.00	Set a Line stone 18 x 9 x 9 ins. 12 ins. in the ground for Cor. to Secs. 22-23-26-27 marked with 2 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 23 and 26.
	Variation 14° 55′ East.
	Descend.
23.50	*Cross Wash, 130 lks. wide, Course* S.85° E. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
41.50	*Top of Spur, bears* N.E. and S.W. *and descend.*
54.45	*Cross Wash, 200 lks. wide, Course* S., *and ascend.*
79.94	*Intersect N. & S. line, 14 lks* South *of cor. to secs. 23-24-25-26 from which corner, I run* S.89° 54′ *W. on a true line between sections 23-26,*
	Variation 14° 55′ East.
39.97	*Set a* Lime *stone 18 x 6 x 6 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.94	*The corner to sections* 22-23-26-27,
	Land, 7.64 chs. mountainous. and 3.30 chs. level
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	
	North, between Sections 22 and 23.
	Variation 14° 55′ East.
	Descend.
3.00	*Cross Wash, 300 lks. wide, Course* S.65° E. *and ascend.*
29.00	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone 12 x 9 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
49.00	*Cross Wash, 150 lks. wide, Course* S.80° E. *and ascend.*
53.00	*Top of Spur, bears* E. and W. *and descend.*
64.00	*Enter Flat bears* E. and W.
80.00	*Set a* Sand *stone 19 x 10 x 8 ins. 14 ins. in the ground for Cor. to Secs. 14-15-22-23, marked with 3 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land, 59.50 chs. mountainous. and 20.50 chs. level.
	Soil 2nd rate
	Vegetation, Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	Sept. 21, 1882.

Chains	East, on a random line between Sections 14 and 23. Variation 14°40' East.
	Over level land
19.00	*Leave Flat bears* N. E. and S. W. *and ascend.*
32.00	*Top of Spur, bears* N. and S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
43.90	*Cross Wash,* 100 *lks. wide, Course* S *and ascend.*
58.10	*Top of Spur, bears* N. and S. *and descend.*
79.67	*Intersect N. & S. line,* 38 *lks* North *of cor. to secs.* 13-14-23-24 *from which corner, I run* N 89°44' *W. on a true line between sections* 14-23,
	Variation ~~15°~~ 14°40' *East.*
39.84	*Set a* Sand *stone* 20 x 11 x 9 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.67	*The corner to sections* 14-15-22-23. 59.67 chs. *Land, mountainous.* and 20.00 chs. level *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	North, between Sections 14 and 15. Variation 14°40' East.
	Over level land
9.50	*Leave Flat bears* E. and W. *and ascend.*
23.00	*Top of Spur, bears* E. and W. *and descend.*
29.50	*Enter Flat bears* E. and W.
40.00	*Set a* Sand *stone* 18 x 14 x 9 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a* Sand *stone* 23 x 11 x 7 *ins.* 17 *ins. in the ground for Cor. to Secs.* 10-11-14-15 *marked with* 4 *notches on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.* 20.00 chs. *Land, mountainous.* and 60.00 chs. level. *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	East, on a random line between Sections 11 and 14. Variation 14°50' East.
	Over level land
39.00	*Leave Flat bears* N. and S. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
54.00	*Top of Spur, bears* N. and S. *and descend.*
80.03	*Intersect N. & S. line,* 68 lks North *of cor. to secs.* 11-12-13-14 *from which corner, I run* N. 89°31' *W. on a true line between sections* 11-14, *Variation* 14°~~40~~ 50' *East.*
40.02	*Set a* Sand *stone* 14 x 8 x 6 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N and S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.03	The corner to sections 10-11-14-15, 39.00 lks. and 41.03 lks. *Land,* level. and mountainous. *Soil* 2nd rate *Vegetation,* Bunchgrass.

Chains	North, between Sections 10 and 11. Variation 14°50' East.
	Over level land
40.00	*Set a* Sand *stone* 19 x 11 x 10 *ins.,* 14 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. and W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
73.00	*Leave Flat bears* E. and W. *and ascend.*
80.00	*Set a* Lime *stone* 14 x 12 x 10 *ins.* 9 *ins. in the ground for Cor. to Secs.* 2-3-10-11 *marked with* 5 *notches on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land level. and hilly. *Soil* 2nd rate *Vegetation,* Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11. Variation 14°50' East.
	Ascend.
19.50	*Top of Spur, bears* N. and S. *and descend.*
30.00	*Enter Flat bears* N.E. and S.
40.00	*Set temporary ½ sec. cor.*
43.00	*Leave Flat bears* N. and S. *and ascend.*
76.00	*Top of Spur, bears* N.W. and S.E. *and descend.*
79.92	*Intersect N. & S. line,* 20 *lks.* North *of cor. to secs.* 1-2-11-12 *from which corner, I run* N. 89° 57' W. *on a true line between sections* 2-11, *Variation* 14° 50' *East.*
39.96	*Set a* Sand *stone* 12 x 9 x 8 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.92	*The corner to sections* 2-3-10-11 66.92 chs. 13.00 chs. *Land mountainous.* and *level.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian

Chains	North, on a random line between Sections 2 and 3. Variation 14°50' East.
	Ascend.
9.00	*Top of Spur, bears* N.W. and S.E. *and descend.*
23.30	*Cross Wash,* 60 *lks. wide, Course* S.E. *and ascend.*
40.00	*Set temporary ½ sec. cor.*
63.00	*Top of Spur, bears* E. and W. *and descend.*
79.76	*Intersect* N.B. *of Tp.* 10 *lks.* East *of cor. to secs.* 2-3-34-35 *from which corner, I run* S. 41' E., *on a true line, between sections* 2-3. *Variation* 14° ~~40~~ 50' *East.*
39.76	*Set a* Sand *stone* 20 x 9 x 6 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.76	*The corner to sections* 2-3-10-11. *Land mountainous.* *Soil* 2nd *rate.* *Vegetation,* Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 33 and 34. Variation 14°30' East.
	Ascend.
19.00	*Top of Spur, bears* E. and W. *and descend.*
24.00	*Cross Wash,* 200 *lks. wide, Course* E. *and ascend.*
31.00	*Top of Spur, bears* N.60° E. and S.60° W. *and descend.*
40.00	*Set a* Sand *stone* 12 x 8 x 5 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
53.00	*Enter Flat bears* E. and W.
79.00	*Leave Flat bears* E. and W. *and ascend.*
80.00	*Set a* Sand *stone* 14 x 10 x 8 *ins.* 9 *ins. in the ground for Cor. to Secs.* 27-28-33-34, *marked with* 1 *notch on S. and* 3 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land 52.00 chs. *mountainous.* and 28.00 chs. level.
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34 Variation 14°40' East.
	Over rolling land.
7.50	*Enter Flat bears* N.70° E. and S.70° W.
34.00	*Leave Flat bears* N. and S. *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
70.00	*Top of Spur, bears* N.E. and S.W. *and descend.*
80.07	*Intersect N. & S. line,* 8 *lks.* North *of cor. to secs.* 26-27-34-35, *from which corner, I run* N.89° 57' W. *on a true line between sections* 27-34, *Variation* 14°40 *East.*
40.04	*Set a* Sand *stone* 12 x 6 x 5 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.07	*The corner to sections* 27-28-33-34,
	Land 53.57 chs. *mountainous.* and 26.50 chs. *level.*
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	North, between Sections 27 and 28. Variation 14°40′ East.
	Ascend.
14.00	Top of Spur, bears E. and W. and descend.
34.50	Cross Wash, 400 lks. wide, Course W, and ascend.
40.00	Set a Sand stone 11 x 9 x 5 ins., 7 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
46.00	Top of Spur, bears N. 70° E. and S. 70° W. and descend.
51.00	Cross Wash, 300 lks. wide, Course W and ascend.
59.00	Top of Spur, bears N.E. and S.W, and descend.
80.00	Set a Sand stone 14 x 10 x 8 ins. 9 ins. in the ground for Cor. to Secs. 21-22-27-28, marked with 2 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous. 73.00 lks. and 7.00 lks. level
	Soil 2nd rate
	Vegetation, Bunchgrass.
	Sept. 22, 1882.

Chains	East on a random line between Sections 22 and 27. Variation 14°40′ East.
	Ascend.
18.50	Top of Spur, bears N.E. and S.W. and descend.
27.00	Cross Wash, 250 lks. wide, Course N.E. and ascend.
40.00	Set temporary ¼ sec. cor.
43.00	Top of Spur, bears N. 40° E. and S. 40° W. and descend.
79.89	Intersect N. & S. line, 33 lks. North of cor. to secs. 22-23-26-27, from which corner, I run N. 89° 46′ W. on a true line between sections 22-27. Variation 14° ~~35′~~ 40′ East.
39.95	Set a Sand stone 12 x 6 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.89	The corner to sections 21-22-27-28,
	Land mountainous. 77.39 lks. and 2.50 lks. level.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 21 and 22. Variation 14°40' East.
	Descend.
13.00	*Enter Flat bears N.E. and S.W.*
40.00	*Set a Sand stone 10 x 6 x 6 ins., 7 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
47.00	*Leave Flat bears E. and W., and ascend:*
80.00	*Set a Sand stone 18 x 14 x 6 ins. 12 ins. in the ground for Cor. to Secs. 15-16-21-22 marked with 3 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land 34.00 chs. *level.* 46.00 chs. *and mountainous.*
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 15 and 22. Variation 14°45' East.
	Descend.
9.50	*Cross Wash, 150 lks. wide, Course S., and ascend.*
21.00	*Top of Spur, bears N. and S., and descend.*
40.00	*Set temporary ¼ sec. cor.*
49.00	*Cross Wash, 200 lks. wide, Course S., and ascend.*
62.00	*Top of Spur, bears N. and S., and descend.*
80.19	*Intersect N. & S. line, 61 lks. North of cor. to secs. 14-15-22-23 from which corner, I run N. 89°34' W. on a true line between sections 15-22,*
	Variation 14°45' East.
40.10	*Set a Sand stone 12 x 10 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.19	*The corner to sections 15-16-21-22,*
	Land 76.69 chs. *mountainous.* and 3.50 chs. *level.*
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 14° 45' East.
	Ascend.
13.00	Top of Spur, bears E. and W. and descend.
40.00	Set a Sand stone 12 x 8 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
41.00	Center Sag, bears E. and W.
49.00	Leave stone, bears same and ascend.
54.00	Top of Spur, bears N. 80° E. and S. 80° W. and descend.
68.00	Cross Wash, 300 lks. wide, Course N. 75° E. and ascend.
80.00	Set a Sand stone 12 x 10 x 6 ins. 8 ins. in the ground for Cor. to Secs. 9-10-15-16 marked with 4 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land 69.00 chs. mountainous. and 11.00 chains flat.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 14° 45' East.
	Descend.
14.00	Cross Wash, 400 lks. wide, Course N. 79° E. and ascend.
30.00	Top of Spur, bears N. E. and S. W. and descend.
40.00	Set temporary ¼ sec. cor.
43.00	Enter Flat bears N. E. and S. W.
79.95	Intersect N. & S. line, 25 lks. North of cor. to secs. 10-11-14-15 from which corner, I run N. 89° 49' W. on a true line between sections 10-15. Variation 14° ~~56'~~ 45' East.
39.98	Set a Sand stone 10 x 8 x 6 ins., 7 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.95	The corner to sections 9-10-15-16.
	Land 39.00 chs. mountainous. and 40.95 chs. level.
	Soil 2nd & 3rd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 14°45' East.
	Ascend.
7.00	*Top of Spur, bears* N.E. and S.W., *and descend.*
21.50	*Cross Wash,* 450 *lks. wide, Course* N.40 E., *and ascend.*
34.00	*Top of Spur, bears* N.E. and S.W., *and descend.*
40.00	*Set a* Sand *stone* 10 x 9 x 5 *ins.,* 7 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
43.00	*Cross Wash,* 250 *lks. wide, Course* N.40 E., *and ascend.*
80.00	*Set a* Sand *stone* 4 x 10 x 7 *ins.* 9 *ins. in the ground for Cor. to Secs.* 3 – 4 – 9 – 10 *marked with* 5 *notches on S. and* 3 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*

Land, 73.00 chs. *mountainous,* and 7.00 chs. level.
Soil 2nd & 3rd *rate*
Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10. Variation 14°40' East.
	Descend.
33.50	*Enter Flat bears* N. and S.
40.00	*Set temporary* ¼ *sec. cor.*
79.79	*Intersect N. & S. line,* 14 *lks.* South *of cor. to secs.* 2 – 3 – 10 – 11 *from which corner, I run* S.89°54' W. *on a true line between sections* 3 – 10 *Variation* 14 ~~50~~ 40' *East.*
39.90	*Set a* Sand *stone* 10 x 10 x 7 *ins.,* 7 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.79	*The corner to sections* 3 – 4 – 9 – 10,

Land *level.*
Soil 2nd *rate*
Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, on a random line between Sections 3 and 4. Variation 14°40' East.
	Ascend.
12.00	Top of Hill bears E. and W. and descend.
40.00	Set temporary ¼ sec. cor.
70.00	Enter Flat bears E. and W.
80.11	Intersect N.B. of Tp. 33 lks. West of cor. to secs. 3-4-33-34 from which corner, I run S. 14' W., on a true line, between sections 3-4. Variation 14°40' East.
40.11	Set a Sand stone 12x10 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.11	The corner to sections 3—4—9—10.
	Land level. and hilly
	Soil 2nd rate
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 32 and 33. Variation 14°50' East.
	Ascend.
19.00	Top of Hill bears E. and W. and descend.
29.00	Enter Flat bears E. and W.
40.00	Set a Sand stone 18 x 12 x 6 ins., 9 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
47.00	Leave Flat bears E. and W. and ascend.
57.50	Top of Ridge, bears E. and W. and descend.
80.00	Set a Sand stone 19x15x2 ins. 14 ins. in the ground for Cor. to Secs. 28-29-32-33, marked with 1 notch on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	62,000 lbs. 18,000 lbs.
	Land mountainous. and level.
	Soil 2nd & 3rd rate
	Vegetation, Bunchgrass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Sept. 23, 1882.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 14°40' East.
	Ascend.
13.00	*Top of Spur, bears* N.E. and S.W. *and descend.*
27.00	*Cross Wash,* 200 *lks. wide, Course* N.E. *and ascend.*
37.00	*Top of Spur, bears* N.E. and S.W. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
49.00	*Cross Wash,* 200 *lks. wide, Course* S.E. *and ascend.*
79.88	*Intersect N. & S. line,* 45 *lks.* North *of cor. to secs.* 27-28-33-34 *from which corner, I run* N 89°41' W. *on a true line between sections* 28-33, *Variation* 14°40' *East.*
39.94	*Set a* Sand *stone* 10 x 7 x 4 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.88	*The corner to sections* 28-29-32-33. *Land,* 75.88 chs. *mountainous.* and 4.00 chs. level. *Soil* 2nd rate *Vegetation,* Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian

Chains	North, between Sections 28 and 29. Variation 14°40' East.
	Descend.
34.00	*Cross Wash,* 450 *lks. wide, Course* E. *and ascend.*
40.00	*Set a* Sand *stone* 14 x 10 x 6 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
50.00	*Enter Flat bears* E. and W.
80.00	*Set a* Sand *stone* 14 x 10 x 6 *ins.* 9 *ins. in the ground for Cor. to Secs.* 20-21-28-29 *marked with* 2 *notches on S. and* 4 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.* *Land,* 45.50 chs. *mountainous.* and 34.50 chs. *level.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	East, on a random line between Sections 21 and 28. Variation 14° 50' East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
63.00	*Leave Flat bears* N. and S. *and ascend;*
79.94	*Intersect N. & S. line,* 16 *lks.* North *of cor. to secs.* 21-22-27-28 *from which corner, I run* N 89° 53' W. *on a true line between sections* 21-28, *Variation* 14° ~~40~~ 50' *East.*
39.97	*Set a* Sand *stone* 14 x 12 x 6 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.94	*The corner to sections* 20-21-28-29. *Land* 63.00 lks. *level.* and 16.94 lks. *mountainous.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	North, between Sections 20 and 21. Variation 14° 50' East.
	Over level land
6.00	*Leave Flat bears* E. and W. *and ascend;*
27.00	*Top of Spur, bears* E. and W. *and descend.*
34.00	*Enter Flat bears* E. and W.
40.00	*Set a* Sand *stone* 12 x 6 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
73.00	*Leave Flat bears* E. and W. *and ascend.*
80.00	*Set a* Sand *stone* 14 x 10 x 8 *ins.* 9 *ins. in the ground for Cor. to Secs.* 16-17-20-21, *marked with* 3 *notches on S. and* 4 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.* *Land* 45.00 lks. *level.* and 35.00 lks. *mountainous.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	East, on a random line between Sections 16 and 21. Variation 14°55' East.
	Descend.
31.00	*Enter Flat bears* N. 70° E. and S. 70° W.
40.00	*Set temporary ¼ sec. cor.*
69.00	*Leave Flat bears* N. and S. *and ascend;*
79.65	*Intersect N. & S. line,* 41 *lks.* South *of cor. to secs.* 15-16-21-22 *from which corner, I run* S. 89°42' *W. on a true line between sections* 16-21 *Variation* 14°~~45~~ 55' *East.*
39.83	*Set a* Sand *stone* 11 x 7 x 6 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.65	*The corner to sections* 16-17-20-21, 38.00 chs. 41.65 chs. *Land level.* and *mountainous.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	North, between Sections 16 and 17. Variation 14°55' East.
	Ascend.
37.00	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 11 x 9 x 6 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a* Sand *stone* 14 x 10 x 8 *ins.* 9 *ins. in the ground for Cor. to Secs.* 8-9-16-17 *marked with* 4 *notches on S. and* 4 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous. *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	East, on a random line between Sections 9 and 16. Variation 14°50′ East.
	Descend.
29.00	*Cross Wash, 300 lks. wide, Course N, and ascend.*
40.00	*Set temporary ¼ sec. cor.*
43.00	*Top of Spur, bears N. and S., and descend.*
79.84	*Intersect N. & S. line, 12 lks. South of cor. to secs. 9-10-15-16, from which corner, I run S. 89°55′ W. on a true line between sections 9-16, Variation 14° ~~45′~~ 50′ East.*
39.92	*Set a Sand stone 12 x 9 x 5 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.84	*The corner to sections 8-9-16-17, 76.84 lks. Land mountainous. and 3.00 lks. level. Soil 2nd rate Vegetation, Bunchgrass.*

Chains	North, between Sections 8 and 9. Variation 14°50′ East.
	Descend.
6.50	*Enter Flat bears E. and N.,*
40.00	*Set a Sand stone 13 x 9 x 5 ins., 9 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and N. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a Sand stone 19 x 10 x 6 ins. 14 ins. in the ground for Cor. to Secs. 4-5-8-9 marked with 5 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land level.
	Soil 2nd rate
	Vegetation, Bunchgrass.

Chains East, on a random line between Sections 4 and 9.

Variation 14°40′ East.

Over level land

26.00 *Leave Flat bears* N. and S. *and ascend.*

39.00 *Top of Spur, bears* N. and S. *and descend.*

40.00 *Set temporary ¼ sec. cor.*

44.00 *Cross Wash,* 300 *lks. wide, Course* N. 10° W. *and ascend.*

79.80 *Intersect N. & S. line,* 32 *lks.* North *of cor. to secs.* 3-4-9-10 *from which corner, I run* N. 89°46′ W. *on a true line between sections* 4-9,

Variation 14°40′ *East.*

39.90 *Set a* Sand *stone* 11 x 9 x 5 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*

79.80 *The corner to sections* 4-5-8-9,

Land 50.80 chs. *mountainous.* and 29.00 chs. level.

Soil 2nd *rate*

Vegetation, Bunchgrass.

Sept. 25, 1882.

Chains North, on a random line between Sections 4 and 5.

Variation 14°40′ East.

Over level land

40.00 *Set temporary ¼ sec. cor.*

79.95 *Intersect* N. *B. of Tp.* 8 *lks.* East *of cor. to secs.* 4-5-32-33 *from which corner, I run* S. 3′ E., *on a true line, between sections* 4-5,

Variation 14° ~~30~~ 40′ *East.*

39.95 *Set a* Sand *stone* 12 x 9 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*

79.95 *The corner to sections* 4-5-8-9,

Land level.

Soil 2nd *rate*

Vegetation, Bunchgrass.

Chains	North, between Sections 31 and 32. Variation 15° East.
	Ascend.
13.00	*Top of Spur, bears* E. and W., *and descend.*
40.00	*Set a* Sand *stone* 14 x 10 x 6 *ins.,* 9 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.* W *low Sag and ascend.*
53.50	*Top of Spur, bears* N.E. and S.W., *and descend.*
68.00	*Cross Wash,* 40 *lks. wide, Course* S.E., *and ascend.*
80.00	*Set a* Sand *stone* 13 x 10 x 5 *ins.* 9 *ins. in the ground for Cor. to Secs.* 29-30-31-32, *marked with* 1 *notch on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth 2 ft. high* 4½ *ft. base.*
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 29 and 32. Variation 14°40′ East.
	Ascend.
34.00	*Top of Spur, bears* N.W. and S.E., *and descend.*
40.00	*Set temporary* ¼ *sec. cor.*
51.00	*Cross Wash,* 100 *lks. wide, Course* S *and ascend.*
78.00	*Top of Spur, bears* N. and S., *and descend.*
79.76	*Intersect N. & S. line,* 28 *lks.* South *of cor. to secs.* 28-29-32-33, *from which corner, I run* S. 89°48′ W. *on a true line between sections* 29-32, *Variation* 14°40′ *East.*
39.88	*Set a* Sand *stone* 16 x 14 x 8 *ins.,* 11 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.76	*The corner to sections* 29-30-31-32, 78.76 *chs. and* 1.00 *chs. level.*
	Land mountainous.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains — West, on a random line between Sections 30 and 31.

Variation 14°40′ East.

Descend.

19.00 Cross Wash, 140 lks. wide, Course N., and ascend.

33.00 Top of Spur, bears N. and S., and descend.

40.00 Set temporary ¼ sec. cor. in low Sag and ascend.

51.00 Top of Spur, bears N.W. and S.E., and descend.

78.37 Intersect W. B. of Tp. 41 lks. South of cor. to secs. 25-30-31-36 from which corner, I run S.89°42′ E. on a true line, between sections 30-31.

Variation 14°40′ East.

38.37 Set a Sand stone 12x12x8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

78.37 The corner to sections 29-30-31-32,

Land 76.97 lks. mountainous. and 1.40 lks. level.

Soil 2nd rate

Vegetation, Bunchgrass.

Chains — North, between Sections 29 and 30.

Variation 14°40′ East.

Ascend.

12.00 Top of Spur, bears N.E. and S.W., and descend.

40.00 Set a Sand stone 12x12x6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

51.00 Enter Flat bears E. and W.

80.00 Set a Sand stone 10x10x18 ins. 7 ins. in the ground for Cor. to Secs. 19-20-29-30 marked with 2 notches on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.

Land 51.00 lks. mountainous. and 29.00 lks. level.

Soil 2nd rate

Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 20 and 29. Variation 14°50′ East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
43.00	*Leave Flat bears* N.W. and S.E., *and ascend;*
58.00	*Top of Spur, bears* N. and S., *and descend,*
63.00	*Enter Flat bears* N. and S.
80.13	*Intersect N. & S. line,* 49 *lks.* South *of cor. to secs.* 20-21-28-29 *from which corner, I run* S. 89°39′ W. *on a true line between sections* 20-29. *Variation* 14°50′ *East.*
40.07	*Set a* Sand *stone* 10 x 10 x 6 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N and S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.13	*The corner to sections* 19-20-29-30, *Land* 60.13 chs. *level and* 20.00 chs. *mountainous.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	West, on a random line between Sections 19 and 30. Variation 14°50′ East.
	Over level land
6.00	*Leave Flat bears* N. and S., *and ascend;*
22.00	*Top of Spur, bears* N. and S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross Wash,* 300 *lks. wide, Course* N.20° W. *and ascend.*
78.09	*Intersect* W.B. *of Tp.* 52 *lks.* South *of cor. to secs.* 19-24-25-30, *from which corner, I run* S. 89°38′ E., *on a true line, between sections* 19-30. *Variation* 14°50′ *East.*
38.09	*Set a* Sand *stone* 15 x 14 x 9 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N and S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
78.09	*The corner to sections* 19-20-29-30, *Land* 69.09 chs. *mountainous.* and 9.00 chs. *level.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	North, between Sections 19 and 20. Variation 14° 50′ East.
	Over level land
16.00	*Leave Flat bears* N.W. and S.E., *and ascend.*
40.00	*Set a* Sand *stone* 14 x 10 x 6 *ins.,* 9 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
45.00	*Top of Spur, bears* N.E. and S.W., *and descend.*
64.50	*Cross Wash,* 300 *lks. wide, Course* N.E., *and ascend.*
80.00	*Set a* Sand *stone* 14 x 14 x 8 *ins.* 9 *ins. in the ground for Cor. to Secs.* 17-18-19-20, *marked with* 3 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land 61.00 lks. mountainous. and 19.00 lks. level
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 17 and 20. Variation 14° 40′ East.
	Descend.
22.00	*Cross Wash,* 400 *lks. wide, Course* N., *and ascend.*
36.00	*Top of Spur, bears* N. and S. *and descend.*
40.00	*Set temporary* ½ *sec. cor.*
65.50	*Cross Wash,* 200 *lks. wide, Course* N. 20° E. *and ascend.*
80.01	*Intersect N. & S. line,* 7 *lks.* South *of cor. to secs.* 16-17-20-21 *from which corner, I run* S. 89° 57′ *W. on a true line between sections* 17-20 *Variation* 14° ~~55′~~ 46′ *East.*
40.01	*Set a* Sand *stone* 13 x 13 x 7 *ins.,* 9 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.01	*The corner to sections* 17-18-19-20,
	Land 74.01 lks. mountainous. and 6.00 lks. level.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Chains	West, on a random line between Sections 18 and 19. Variation 14°40' East.
	Ascend.
12.00	*Top of Spur, bears* N. and S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
48.10	*Cross Wash, 100 lks. wide, Course* S. *and ascend.*
63.00	*Top of Spur, bears* N. and S. *and descend.*
77.83	*Intersect* W. B. *of Tp.* 11 *lks.* South *of cor. to secs. 13-18-19-24, from which corner, I run* S. 89° 55' E., *on a true line, between sections* 18-19. *Variation* 14° ~~25'~~ 40' *East.*
37.83	*Set a* Sand *stone* 13 x 9 x 7 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.83	*The corner to sections* 17-18-19-20. *Land* 76.83 chs. *mountainous.* and 1.00 chain level. *Soil* 2nd rate *Vegetation,* Bunchgrass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Sept. 26, 1882.

Chains	North, between Sections 17 and 18. Variation 14°40' East.
	Ascend.
9.00	*Top of Spur, bears* E. and W. *and descend.*
19.00	*Cross Wash, 120 lks. wide, Course* N. E. *and ascend.*
40.00	*Set a* Sand *stone* 10 x 10 x 8 *ins.,* 7 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
48.00	*Top of Spur, bears* N. W. and S. E., *and descend.*
80.00	*Set a* Sand *stone* 15 x 13 x 9 *ins.,* 10 *ins. in the ground for Cor. to Secs.* 7-8-17-18 *marked with* 4 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*

Land 78.80 chs. *mountainous.* and 1.20 chs. level.
Soil 2nd rate
Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 8 and 17. Variation 14°50' East.
	Ascend.
31.00	*Top of Spur, bears* N.W. and S.E. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
51.00	*Enter Flat bears* N. 20° W. and S. 20° E.
63.50	*Leave Flat bears* N. and S. *and ascend;*
79.82	*Intersect N. & S. line,* 16 *lks.* North *of cor. to secs.* 8-9-16-17 *from which corner, I run* N. 89° 53' W. *on a true line between sections* 8-17. *Variation* 14°50' *East.*
39.91	*Set a* Sand *stone* 14 x 9 x 9 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.82	*The corner to sections* 7-8-17-18 *Land* 67.32 chs. *mountainous.* and 12.50 chs. *level.* *Soil* 2nd *rate* *Vegetation,* Bunchgrass.

Chains	West, on a random line between Sections 7 and 18. Variation 14°50' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
53.00	*Top of Spur, bears* N. and S. *and descend.*
77.94	*Intersect* W. *B. of Tp.* 30 *lks.* North *of cor. to secs.* 7-12-13-18 *from which corner, I run* N. 89° 47' E. *on a true line, between sections* 7-18. *Variation* 14°50' *East.*
37.94	*Set a* Sand *stone* 13 x 13 x 9 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.94	*The corner to sections* 7-8-17-18. *Land mountainous.* *Soil* 2nd *rate* *Vegetation;* Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 14° 50' East.
	Descend.
16.00	*Enter Flat bears* N.W. and S.E.
40.00	*Set a* Sana *stone* 10 x 10 x 6 *ins.,* 7 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.00	*Set a* Sana *stone* 14 x 9 x 5 *ins.* 9 *ins. in the ground for Cor. to Secs.* 5 - 6 - 7 - 8 *marked with* 5 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth 2 ft. high* 4½ *ft. base.*
	Land level.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West.

6th Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 14° 50' East.
	Over level land
18.80	*Leave Flat bears* N. 10° W. and S. 10° E. *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
57.00	*Top of Spur, bears* N. 15° W. and S. 15° E. *and descend.*
80.20	*Intersect N. & S. line,* 28 *lks.* North *of cor. to secs.* 4 - 5 - 8 - 9 *from which corner, I run* N 89° 48' *W. on a true line between sections* 5 - 8. *Variation* 14° 50' *East.*
40.10	*Set a* Sana *stone* 12 x 12 x 6 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.20	*The corner to sections* 5 - 6 - 7 - 8
	Land mountainous. 61.40 chs. and 18.80 chs. level.
	Soil 2nd *rate*
	Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	West, on a random line between Sections 6 and 7. Variation 14° 50′ East.
	Over level land
9.00	Leave Flat bears N.16° E. and S.16° W. and ascend;
29.00	Top of Spur, bears N.30° E. and S.30° W. and descend.
40.00	Set temporary ¼ sec. cor.
48.00	Cross Wash, 150 lks. wide, Course S., and ascend.
77.68	Intersect N. B. of Tp. 15 lks. North of cor. to secs. 1-6-7-12 from which corner, I run N.89° 54′ E., on a true line, between sections 6-7, Variation 14° 50′ East.
37.68	Set a Sand stone 16 x 9 x 5 ins., 11 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
77.68	The corner to sections 5-6-7-8, Land mountainous. 67.18 lks and 10.50 lks. level. Soil 2nd rate Vegetation, Bunchgrass.

Township 31 North Range 36 West

6th Principal Meridian.

Chains	North, on a random line between Sections 5 and 6. Variation 14° 50′ East.
	Over level land
12.00	Leave Flat bears N.E. and S.W. and ascend.
17.00	Top of Spur, bears N.E. and S.W. and descend.
40.00	Set temporary ¼ sec. cor.
56.00	Cross Wash, 200 lks. wide, Course N.E., and ascend.
79.73	Intersect N. B. of Tp. 17 lks. West of cor. to secs. 5-6-31-32 from which corner, I run S. 7′ W., on a true line, between sections 5-6, Variation 14° 50′ East.
39.73	Set a Sand stone 16 x 12 x 8 ins., 11 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.73	The corner to sections 5-6-7-8, Land mountainous. 65.73 lks and 14.00 lks. level. Soil 2nd rate Vegetation, Bunchgrass. Sept. 27, 1882.

GENERAL DESCRIPTION.

The land in this Township is mountainous and level.
It is covered with vegetation of Bunchgrass, growing thriftily and in abundance.
The soil is principally 2nd rate.
A considerable part of the land is valuable for grazing purposes.

U. S. Surveyor General's Office.

Plattsmouth Neb 1883

The foregoing Field Notes of the surveys of

the Subdivision lines of Township No 31 North of Range No 42 West of the Principal Base and *Meridian*

in the State of Neb *executed by*

C. A. Carter

U. S. Deputy Surveyor, under his contract No 11 *dated*

July 19-1882 in the mo of Sept 1882

having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

D W Stephenson

U. S. Surveyor-General for

Charles W. Slakin Deputy Surveyor.

T. 32 **North R.** 36 **West.**

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 32 North Range 36 West

6th Principal Meridian.

BY

Deputy Surveyor.

Under his Contract of Feb. 2nd 1882

Survey Commenced September 12th 1882

Survey Completed September 14th 1882

Platted,

Copied for Washington,

Copied for Register,

Edward Denny & Co., Stationers & Printers, S. F. Cal.

Township 32 Range 36 W

6th Principal Meridian.

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

Edward Denny & Co., Stationers & Printers, S. F., Cal.

Copyright Secured,

Entered according to Act of Congress, in the Clerk's Office of the Librarian of Congress at Washington, D. C., in the year 1880.

Township North Range West

6th Principal Meridian.

Township ..... North ..... Range ..... West

..... 6th Principal Meridian.

Survey made with Burt's Patent Improved Solar Compass, nearly new, and in first rate order. Made by John Roach *of* San. Francisco Cal *in* 1881

Township 32 North Range 36 West

(See previous page.)

6th Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary; I run North, between Sections 35 and 36.
	Variation 14° 30′ East.
	Descend.
31.00	Enter Flat bears E. and W.
40.00	Set a Sand stone 10 x 9 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist.; and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.00	Set a Sand stone 14 x 10 x 6 ins. 9 ins. in the ground for Cor. to Secs. 25-26-35 & 36 marked with / notch on S. and notch / on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land level.
	Soil 2nd, rate
	Vegetation Bunch grass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 30′ East.
	Over level land
32.00	Leave Flat bears N. and S. and ascend.
40.00	Set temporary ¼ sec. cor.
53.00	Top of Spur, bears N. 10° E. and descend.
80.05	Intersect E. B. of Tp. 19 lks. N. of cor. to secs. 25-36-30-31 from which corner, I run N 89° 52′ W on a true line, between sections 25 & 36
	Variation 14° 20′ 30′ East.
40.03	Set a Sand stone 12 x 10 x 7 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.05	The corner to sections 25-26-35 & 36
	Land 48.05 chs. mountainous. and 32.00 chs. level.
	Soil 3rd, rate
	Vegetation Bunch grass.

Township 32 North Range 36 West

6th Principal Meridian

Chains	North, between Sections 25 and 26. Variation 14° 30' East.
	Over level land
6.00	*Leave Flat bears* E. and W. *and ascend.*
22.00	*Top of Spur, bears* E. and W. *and descend.*
36.50	*Enter Flat bears* E. and W.
40.00	*Set a* Sand *stone* 12 x 10 x 8 *ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
65.00	*Leave Flat bears* E. and W. *and ascend.*
80.00	*Set a* Sand *stone* 19 x 17 x 10 *ins.* 12 *ins. in the ground for Cor. to Secs.* 23 - 24 - 25 - 26 *marked with* 2 *notch rs on S. and* 1 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land 34.50 chs *level.* and 45.50 chs *mountainous.*
	Soil 2nd & 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 24 and 25. Variation 14° 30' East.
	Descend.
19.00	*Cross Wash,* 300 *lks. wide, Course* S. *and ascend.*
29.50	*Top of Spur, bears* N. 20 E. & S. 20° W *and descend.*
40.00	*Set temporary ¼ sec. cor.*
44.00	*Cross Wash,* 150 *lks. wide, Course* N 15° E *and ascend.*
69.00	*Top of Hill bears* N. 30 E & S 30 W *and descend.*
79.90	*Intersect* E B. *of Tp.* 16 *lks.* S *of cor. to secs.* 24 - 25 - 19 - 30 *from which corner, I run* S 89° 53' W *on a true line, between sections* 24 & 25 *Variation* 14° 30' *East.*
39.95	*Set a* Sand *stone* 10 x 10 x 8 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.90	*The corner to sections* 23 - 24 - 25 and 26
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian

Chains	North, between Sections 23 and 24. Variation 14° 30 East.
	Ascend.
7.00	Top of Hill bears E. and W. and descend.
39.00	Cross Wash, 200 lks. wide, Course W. and ascend.
40.00	Set a Sand stone 12 x 10 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
65.00	Top of Hill bears E. and W. and descend.
80.00	Set a Sand stone 14 x 12 x 10 ins. 8 ins. in the ground for Cor. to Secs. 13-14-23-24 marked with 3 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land hilly
	Soil 2nd rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 14° 30 East.
	Ascend.
11.50	Top of Spur, bears N E and S. W. and descend.
25.50	Cross Wash, 300 lks. wide, Course N 40 E and ascend.
32.00	Top of Spur, bears N E and S. W. and descend.
40.00	Set temporary ¼ sec. cor.
49.00	Cross Wash, 400 lks. wide, Course N. E. and ascend.
62.00	Top of Hill bears N. E. & S. W. and descend.
79.94	Intersect E B. of Tp. 10 lks. N. of cor. to secs. 13-24-18-19 from which corner, I run S 89° 56' W on a true line, between sections 13 & 24 Variation 14° 30' East.
39.97	Set a Sand stone 12 x 10 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.94	The corner to sections 13-14-23 & 24
	Land mountainous.
	Soil 3rd rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 30 East.
	Descend.
20.00	*Cross Wash, 300 lks. wide, Course W. and ascend.*
40.00	*Set a Sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
52.50	*Top of Hill bears E. and W, and descend.*
80.00	*Set a Sand stone 20 x 10 x 6 ins. 15 ins. in the ground for Cor. to Secs. 11-12-13 & 14 marked with 4 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land hilly
	Soil 3rd, rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 30 East.
	Descend.
13.50	*Cross Wash, 350 lks. wide, Course N20E and ascend.*
27.00	*Top of Spur, bears N. E & S. W. and descend.*
32.00	*Cross Wash, 200 lks. wide, Course N40°E and ascend.*
40.00	*Set temporary ¼ sec. cor.*
	Top of Spur, bears N.E and S.W. and descend.
52.50	*Cross Wash, 300 lks. wide, Course N20E and ascend.*
63.00	*Top of Spur, bears N 35° E & S 35° W and descend.*
79.83	*Intersect E B. of Tp. 34 lks. N. of cor. to secs. 12-13-7-18 from which corner, I run N 89° 45' W on a true line, between sections 12 & 13*
	Variation 14° 30 East.
39.~~97~~ 91	*Set a Sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.83	*The corner to sections 11-12-13 & 14*
	Land mountainous
	Soil 3rd, rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 11 and 12. Variation 14° 30' East.
	Descend.
29.00	*Cross Wash, 400 lks. wide, Course W and ascend.*
40.00	*Set a Sand stone 11 x 9 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
42.00	*Top of Spur, bears N. 80° W, and descend.*
53.00	*Cross Wash, 300 lks. wide, Course N85° W and ascend.*
59.00	*Top of Spur, bears E and W, and descend.*
80.00	*Set a Sand stone 12 x 10 x 10 ins. 8 ins. in the ground for Cor. to Secs. 1-2-11-12 marked with 5 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd, rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12. Variation 14° 30 East.
	Descend.
23.50	*Leave sag bears N80°W & S80°E and ascend.*
40.00	*Set temporary ¼ sec. cor.*
43.00	*Top of Spur, bears N80° E & S80° W and descend.*
59.00	*Cross Wash, 450 lks. wide, Course N. W. and ascend.*
68.00	*Top of Hill bears N. W & S. E, and descend.*
79.90	*Intersect E B. of Tp. 58 lks. N, of cor. to secs. 1-12-6-7 from which corner, I run N89° 35' E on a true line, between sections 1 & 12*
	Variation 14° ~~15'~~ 30' East.
39.95	*Set a Sand stone 12 x 8 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
99.90	*The corner to sections 1-2-11 & 12*
	Land Mountainous.
	Soil 2nd, rate
	Vegetation Bunchgrass.

Chains	North, on a ~~random~~ true line between Sections 1 and 2. Variation 14° 30′ East.
	Ascend.
9.00	Top of Spur, bears N. 50° W. & S 50° E and descend.
22.50	Enter Flat bears E. and W.
34.00	Leave Flat bears E. and W, and ascend.
40.00	Set a Sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
67.60	Intersect the 8th Standard Parallel North at a point 16.80 chs. West. of the Standard Cor. to Secs. 31 and 36. T. 33N. R. 36 W. at which point I.
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 1 and 2 marked C. C. T. 32 N R. 36 W., on S S. 1 on E and S. 2 on W. faces, with 1 notch on E and 5 notches on W faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land level. and Hilly.
	Soil 2nd. rate
	Vegetation Bunchgrass.
	Charles. W. Lakin
	Sept. 12th 1882

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Chains	North, between Sections 34 and 35. Variation 14° 30 East.
	Ascend.
25.00	Top of Spur, bears E. and W. and descend.
40.00	Set a Sand stone 18 x 8 x 5 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
71.30	Cross Wash, 90 lks. wide, Course N 86 E and ascend.
80.00	Set a Sand stone 11 x 8 x 6 ins. 6 ins. in the ground for Cor. to Secs. 26-27-34-35 marked with 1 notch on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

Chains	East, on a random line between Sections 26 and 35. Variation 14° 30 East.
	Ascend.
1.00	*Top of Spur, bears* N. and S. *and descend.*
4.30	*Enter Flat bears* N. E and S. W.
33.00	*Leave Flat bears* N E. and S. W. *and ascend.*
40.00	*Set temporary ½ sec. cor.*
44.00	*Top of Spur, bears* N E and S. W. *and descend.*
79.88	*Intersect N. & S. line,* 33 *lks.* S *of cor. to secs.* 25-26-35 & 36 *from which corner, I run* S 89°. 46′ W. *on a true line between sections* 26 & 35 *Variation* 14° 30′ *East.*
39.94	*Set a* Sand *stone* 20 x 11 x 8 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.88	*The corner to sections* 26-27-34 & 35 *Land* 51.18 chs. *mountainous. and* 28.70 chs. *level.* *Soil* 3rd. *rate* *Vegetation* Bunchgrass.

Chains	North, between Sections 26 and 27. Variation 14° 30′ East.
	Descend.
5.00	*Cross Wash,* 90 *lks. wide, Course* E. *and ascend.*
30.50	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 13 x 11 x 6 *ins.,* 9 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
60.40	*Cross Wash,* 60 *lks. wide, Course* N 70 E *and ascend.*
80.00	*Set a* Sand *stone* 20 x 11 x 6 *ins.* 15 *ins. in the ground for Cor. to Secs.* 22-23-26-27 *marked with* 2 *notches on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 23 and 26.
	Variation 14° 30 East.
	Descend.
6.30	*Cross Wash, 300 lks. wide, Course S45E and ascend.*
14.00	*Top of Spur, bears N.W. & S.E. and descend.*
40.00	*Set temporary ¼ sec. cor.*
54.00	*Cross Wash, 90 lks. wide, Course S50W and ascend.*
80.12	*Intersect N. & S. line, 7 lks. S of cor. to secs. 23-24-25-26 from which corner, I run S89°. 57' W. on a true line between sections 23 & 26*
	Variation 14° 30 East.
40.06	*Set a Sand stone 14 x 10 x 8 ins., 9 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.12	*The corner to sections 22-23-26 & 27*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 22 and 23.
	Variation 14° 30 East.
	Descend.
1.00	*Cross Wash, 200 lks. wide, Course S80E and ascend.*
18.00	*Top of Spur, bears E. and W. and descend.*
40.00	*Set a Sand stone 13 x 9 x 7 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
42.00	*Cross Wash, 60 lks. wide, Course N20E and ascend.*
80.00	*Set a Sand stone 16 x 10 x 8 ins. 11 ins. in the ground for Cor. to Secs. 14-15-22-23 marked with 3 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 14 and 23.
	Variation 14° 30 East.
	Ascend.
4.00	*Top of Spur, bears* N. and S. *and descend.*
19.50	*Cross Wash,* 40 *lks. wide, Course* N30E *and ascend.*
36.00	*Top of Spur, bears* N. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
44.00	*Cross Wash,* 370 *lks. wide, Course* N. E *and ascend.*
54.00	*Top of Spur, bears* N E and S. W. *and descend.*
79.96	*Intersect N. & S. line,* 21 *lks.* N. *of cor. to secs.* 13-14-23-24 *from which corner, I run* N89° 57' W. *on a true line between sections* 14 & 23
	Variation 14° ~~20'~~ 30' *East.*
39.98	*Set a* Sand *stone* 20 x 14 x 9 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.96	*The corner to sections* 14-15-22 & 23
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunch grass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 14 and 15.
	Variation 14° 20' East.
	Ascend.
32.50	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 20 x 9 x 6 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
48.00	*Cross Wash,* 60 *lks. wide, Course* E *and ascend.*
70.50	*Top of Spur, bears* E. and W. *and descend.*
79.00	*Cross Wash,* 60 *lks. wide, Course* E *and ascend.*
80.00	*Set a* Sand *stone* 19 x 8 x 6 *ins.,* 12 *ins. in the ground for Cor. to Secs.* 10-11-14-15 *marked with* 4 *notches on S. and* 2 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunch grass.

Chains	East, on a random line between Sections 11 and 14.
	Variation 14° 30 East.
	Ascend.
38.50	*Top of Spur, bears* N. and S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
43.40	*Cross Wash, 150 lks. wide, Course* N45E *and ascend.*
50.75	*Top of Spur, bears* N E and S. W. *and descend.*
80.01	*Intersect N. & S. line, 50 lks.* N *of cor. to secs. 11-12-13 & 14 from which corner, I run* N89°. 39' W. *on a true line between sections 11 & 14*
	Variation 14° 30' East.
40.01	*Set a* Sand *stone 13 x 7 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.01	*The corner to sections 10-11-14 & 15*
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass

Chains	North, between Sections 10 and 11.
	Variation 14° 30 East.
	Ascend.
33.50	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone 20 x 8 x 4 ins., 15 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
75.00	*Cross Wash, 450 lks. wide, Course* E *and ascend.*
80.00	*Set a* Sand *stone 12 x 11 x 8 ins. 8 ins. in the ground for Cor. to Secs. 2-3-10 & 11 marked with 5 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11.
	Variation 14° 30 East.
	Descend.
9.40	Cross Wash, 315 lks. wide, Course N 20 E and ascend.
17.33	Top of Spur, bears N E and S. W. and descend.
40.00	Set temporary ¼ sec. cor.
43.80	Cross Wash, 90 lks. wide, Course N. E and ascend.
64.00	Top of Spur, bears N 33 E ✓ and descend.
80.16	Intersect N. & S. line, 84 lks. N. of cor. to secs. ~~2-3-10-11~~ 2-3-11-12 from which corner, I run N 89° 24' W. on a true line between sections 2 & 11
	Variation 14° 30' East.
40.08	Set a Sand stone 12 x 8 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.16	The corner to sections 2 - 3 - 10 & 11
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass

Township 32 North Range 36 West

6th Principal Meridian

Chains	North, on a ~~random~~ true line between Sections 2 and 3.
	Variation 14° 30 East.
	Ascend.
4.00	Top of Spur, bears N E and S and descend.
17.40	Cross Wash, 400 lks. wide, Course E and ascend.
40.00	Set a Sand stone 19 x 8 x 9 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
52.00	Top of Spur, bears E and W. and descend.
66.80	Intersect the 8th Standard Parallel North at a point 16.47 chs. West. of the Standard Cor. to Secs. 35 and 36. T. 33 N. R. 36 W. at which point I.
	Set a Sand stone 14 x 14 x 10 ins. 8 ins. in the ground for Closing Cor. to Secs. 2 and 3 marked C. C. with 2 notches on E. and 4 notches on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of stone, 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base.
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. David McRay
Compassman. Sept. 12th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 33 and 34. Variation 14° 30 East.
	Over level land
19.00	Leave Flat bears E. and W. and ascend.
25.00	Top of Spur, bears E. & W. and descend.
40.00	Set a Sand stone 18 x 9 x 6 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
58.50	Enter Flat bears N.W. and S.E.
71.00	Leave Flat bears N. W. and ascend.
80.00	Set a Sand stone 20 x 10 x 8 ins. 15 ins. in the ground for Cor. to Secs. 27-28-33-34 marked with 1 notch on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land 31.50 lks level. and 48.50 lks mountainous.
	Soil 2nd rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34. Variation 14° 30' East.
	Descend.
33.50	Cross Wash, 40 lks. wide, Course S30 E and ascend.
40.00	Set temporary ¼ sec. cor.
53.70	Top of Spur, bears N. and S. and descend.
65.43	Cross Wash, 250 lks. wide, Course S85 E and ascend.
79.79	Intersect N. & S. line, 11 lks. S of cor. to secs. 27-26-35-34 from which corner, I run S89° 55' W. on a true line between sections 27 & 34 Variation 14° 30' East.
39.90	Set a Sand stone 13 x 11 x 6 ins., 9 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.79	The corner to sections 27-28-33 & 34
	Land mountainous.
	Soil 2nd, rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 27 and 28. Variation 14° 30 East.
	Ascend.
40.00	Set a Sand stone 12 x 12 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
58.13	Top of Spur, bears E and W. and descend.
80.00	Set a Sand stone 31 x 11 x 9 ins. 21 ins. in the ground for Cor. to Secs. 21-22-27-28 marked with 3 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 3rd, rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East on a random line between Sections 22 and 27. Variation 14° 30' East.
	Descend. over sandy country
23.40	Flat bears E and W. and ascend.
37.44	Top of Spur, bears N. and S. and descend.
40.00	Set temporary ¼ sec. cor.
41.37	Cross Wash, 230 lks. wide, Course N45E and ascend.
52.50	Top of Spur, bears N. E and S. W. and descend.
79.65	Intersect N. & S. line, 29 lks. S. of cor. to secs. 22-23-26-27 from which corner, I run S 89° 48' W. on a true line between sections 22 & 27 Variation 14° 30' East.
39.88	Set a Sand stone 14 x 9 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.65	The corner to sections 21-22-27 & 28
	Land mountainous.
	Soil 3rd, rate
	Vegetation Bunchgrass.

Chains	North, between Sections 21 and 22. Variation 14° 30' East.
	Descend.
19.00	*Enter Flat bears E. and W.*
40.00	*Set a Sand stone 19 x 13 x 6 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
46.50	*Leave Flat bears N. 80 E & S 80° W and ascend.*
80.00	*Set a Sand stone 13 x 10 x 9 ins. 8 ins. in the ground for Cor. to Secs. 15-16-21 & 22 marked with 3 notch on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*

27.50 chs 52.50 chs.
Land level. mountainous.
Soil 2nd, rate
Vegetation Bunch grass.

Chains	East, on a random line between Sections 15 and 22. Variation 14° 30 East.
	Ascend.
17.00	*Top of Spur, bears N. and S. and descend.*
28.30	*Cross Wash, 40 lks. wide, Course S. E and ascend.*
40.00	*Set temporary ¼ sec. cor.*
47.00	*Top of Spur, bears N. and S. and descend.*
80.10	*Intersect N. & S. line, 14 lks. N. of cor. to secs. 15-14-22-23 from which corner, I run N 89° 54' W. on a true line between sections 15 & 22*
	Variation 14° 30' East.
40.05	*Set a Sand stone 10 x 10 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.10	*The corner to sections 15-16-21 & 22*

Land mountainous.
Soil 3rd, rate
Vegetation Bunch grass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 14° 30' East.
	Ascend.
22.50	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 12 x 10 x 8 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
71.00	*Cross Wash, 140 lks. wide, Course* E *and ascend.*
80.00	*Set a* Sand *stone* 20 x 9 x 6 *ins.* 15 *ins. in the ground for Cor. to Secs.* 9 - 10 - 15 - 16 *marked with* 4 *notches on S. and* 3 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 14° 30' East.
	Ascend.
4.30	*Top of Spur, bears* N. W. & S. E. *and descend.*
23.46	*Cross Wash, 100 lks. wide, Course* S 27½ E *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
47.50	*Top of Spur, bears* N E. and S. W. *and descend.*
57.00	*Cross Wash, 90 lks. wide, Course* N 80 E *and ascend.*
79.86	*Intersect N. & S. line, 42 lks.* N. *of cor. to secs.* 10 - 11 - 14 & 15 *from which corner, I run* N 89° 42' W. *on a true line between sections* 10 & 15 *Variation* 14° 30' *East.*
39. ~~98~~ 93	*Set a* Sand *stone* 19 x 9 x 8 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.86	*The corner to sections* 9 - 10 - 15 & 16
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 14° 30 East.
	Ascend.
20.00	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 20 x 11 x 9 *ins.,* 15 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of* earth *1½ ft. high, 3½ ft. base.*
69.50	*Cross Wash,* 200 *lks. wide, Course* E *and ascend.*
74.00	*Top of Spur, bears* E. and W. *and descend.*
80.00	*Set a* Sand *stone* 13 x 12 x 7 *ins.* 8 *ins. in the ground for Cor. to Secs.* 3 - 4 - 9 - 10 *marked with* 5 *notches on S. and* 3 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10. Variation 14° 30 East.
	Ascend.
27.50	*Top of Spur, bears* N E and S.W. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
60.50	*Cross Wash,* 50 *lks. wide, Course* S 83 E *and ascend.*
79.69	*Intersect N. & S. line,* 96 *lks.* N. *of cor. to secs.* 3 - 2 - 10 - 11 *from which corner, I run* N 89°, 19' W. *on a true line between sections* 3 & 10
	Variation 14° ~~15'~~ 30' *East.*
39.85	*Set a* Sand *stone* 13 x 8 x 7 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.69	*The corner to sections* 3 - 4 - 9 & 10
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 3 and 4. Variation 14° 30 East.
	Ascend.
13.70	*Top of Spur, bears* E, and W. *and descend.*
19.40	*Cross Wash,* 20 *lks. wide, Course* E & W *and ascend.*
40.00	*Set a* Sand *stone* 12 x 9 x 6 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
45.50	*Top of Spur, bears* E and W. *and descend.*
65.81	*Intersect the* 8th *Standard Parallel North at a point* 15.63 *chs. West. of the Standard Cor. to Secs.* 33 *and* 34 *. T.* 33N *. R.* 36 W. ***at which point I.***

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 3 *and* 4 *marked C. C. T.* 32N *R.* 36 W., *on S S.* 3 *on E and S.* 4 *on W. faces, with* 3 *notches on E and* 3 *notches on W faces, dug pits* 18 x 18 x 12 *ins. S. E. & W. of post,* 5½ *ft. dist. and raised a mound of earth* 2 *ft. high,* 4½ *ft. base around post.*

Land mountainous.

Soil 3rd. ***rate***

Vegetation Bunchgrass.

Charles W. Dakin

Sept. 13th 1882

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 32 and 33. Variation 18° 30′ East.
	Over level land
13.20	*Leave Flat bears* E. and W. *and ascend.*
27.00	*Top of Spur, bears* E, and W. *and descend.*
40.00	***Set a*** Sand ***stone*** 18 x 10 x 8 ***ins.,*** 12 ***ins. in the ground, for*** ¼ ***Sec. Cor., marked*** ¼ ***on*** W. ***face, dug pits,*** 18 x 18 x 12 ***ins.,*** E. ***and*** W. ***of stone*** 5½ ***ft. dist., and raised a mound of earth*** 1½ ***ft. high,*** 3½ ***ft. base.***
45.00	*Cross Wash,* 200 *lks. wide, Course* W. *and ascend.*
67.00	*Top of Ridge, bears* E. & W. *and descend.*
80.00	*Set a* Sand *stone* 15 x 8 x 8 *ins.* 9 *ins. in the ground for Cor. to Secs.* 28-29-32 & 33 *marked with* 1 *notch on S. and* 4 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*

Land 66.80 chs. *mountainous.* and 13.20 flat

Soil 3rd. ***rate***

Vegetation Bunchgrass.

Chains	East, on a random line between Sections 28 and 33. Variation 14° 30 East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
75.00	*Leave Flat bears* N. and S. *and ascend.* gradually
79.87	*Intersect N. & S. line,* 29 *lks.* N. *of cor. to secs.* 27-28-~~32 & 33~~ 33 & 34 *from which corner, I run* N 89° 48' *W. on a true line between sections* 28 & 33 *Variation* 14° 30 *East.*
39.94	*Set a* Sand *stone* 10 x 9 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.87	*The corner to sections* 28-29-32 & 33

Land level.
Soil 2nd. rate
Vegetation Bunchgrass.

Chains	North, between Sections 28 and 29. Variation 14° 30 East.
	Over level land
31.00	*Leave Flat bears* E. and W. *and ascend.*
40.00	*Set a* Sand *stone* 13 x 9 x 4 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
69.00	*Top of Spur, bears* E. and W. *and descend.*
78.00	*Cross Wash,* 78 *lks. wide, Course* S 40 E *and ascend.*
80.00	*Set a* Sand *stone* 10 x 10 x 8 *ins.* 6 *ins. in the ground for Cor. to Secs.* 20-21-28-29 *marked with* 2 *notches on S. and* 4 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*

Land 49.00 lks. mountainous. and 31.00 lks. flat
Soil 3rd, rate
Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 21 and 28. Variation 14° 30 East.
	Ascend.
9.00	Top of Spur, bears N. and S. and descend.
17.20	Cross Wash, 180 lks. wide, Course S. and ascend.
34.00	Top of Spur, bears N.E. and S.W. and descend.
40.00	Set temporary ¼ sec. cor.
47.00	Cross Wash, 150 lks. wide, Course S.E. and ascend.
79.93	Intersect N. & S. line, 50 lks. N. of cor. to secs. 21-22-27-28 from which corner, I run N 89°, 39' W. on a true line between sections 21 & 28 Variation 14° 38' East.
39.97	Set a Sand stone 13 x 9 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.93	The corner to sections 20-21-28 & 29
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian

Chains	North, between Sections 20 and 21. Variation 14° 30' East.
	Ascend.
11.00	Top of Spur, bears E. and W. and descend.
26.00	Cross Wash, 200 lks. wide, Course W. and
	Enter Flat bears E. and W.
40.00	Set a Sand stone 4 x 6 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
77.50	Leave Flat bears E. and W. and ascend.
80.00	Set a Sand stone 15 x 8 x 8 ins. 9 ins. in the ground for Cor. to Secs. 16-17-20-21 marked with 3 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land 28.50 lks. mountainous. and 51.50 lks. level.
	Soil 3rd rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 16 and 21. Variation 14° 30 East.
	Ascend.
13.00	*Top of Spur, bears* N. and S. *and descend.*
21.60	*Cross Wash,* 80 *lks. wide, Course* S. *and ascend.*
33.00	*Top of Spur, bears* N E and S. W. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
43.25	*Cross Wash,* 100 *lks. wide, Course* S. *and ascend.*
59.00	*Top of Spur, bears* N. and S. *and descend.*
79.74	*Intersect N. & S. line,* 26 *lks.* N. *of cor. to secs.* 16-15-21 & 22 *from which corner, I run* N 89° 49' W. *on a true line between sections* 16 & 21 *Variation* 14° 30' *East.*
39.87	*Set a* Sand *stone* 13 x 7 x 4 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* S. *and* N. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.74	*The corner to sections* 16-17-20 & 21
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 14° 30' East.
	Ascend.
5.50	*Top of Ridge, bears* E. and W. *and descend.*
7.00	*Cross Wash,* 150 *lks. wide, Course* W. *and ascend.*
20.00	*Top of Spur, bears* E. and W. *and descend.*
22.00	*Cross Wash,* 200 *lks. wide, Course* S 35° E *and ascend.*
30.00	*Top of Spur, bears* E and W. *and descend.*
40.00	*Set a* Sand *stone* 12 x 9 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* E. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
67.00	*Cross Wash,* 150 *lks. wide, Course* W. *and ascend.*
71.00	*Top of Ridge, bears* E. and W. *and descend.*
80.00	*Set a* Sand *stone* 18 x 10 x 8 *ins.* 12 *ins. in the ground for Cor. to Secs.* 8-9-16 & 17 *marked with* 4 *notches on S. and* 5 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 9 and 16. Variation 14° 30 East.
	Ascend.
13.00	*Top of Spur, bears* N. and S. *and descend.*
27.00	*Cross Wash, 200 lks. wide, Course* N. *and ascend.*
35.00	*Top of Spur, bears* N. & S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
52.50	*Cross Wash, 100 lks. wide, Course* N 15° E *and ascend.*
69.00	*Top of Spur, bears* N and S. *and descend.*
79.69	*Intersect N. & S. line, 32 lks.* N. *of cor. to secs. 9 - 10 - 15 - 16 from which corner, I run N 89° 46' W. on a true line between sections 9 & 16*
	Variation 14° 30' East.
39.85	*Set a* Sand *stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.69	*The corner to sections 8 - 9 - 16 & 17*
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 8 and 9. Variation 14° 30 East.
	Ascend.
8.00	*Top of Spur, bears* E. and W. *and descend.*
23.00	*Cross Wash, 230 lks. wide, Course* W. *and ascend.*
40.00	*Set a* Sand *stone 11 x 6 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
52.50	*Top of Ridge, bears* E and W. *and descend.*
71.60	*Cross Wash, 25 lks. wide, Course* S 35° W *and ascend.*
80.00	*Set a* Sand *stone 15 x 9 x 5 ins. 9 ins. in the ground for Cor. to Secs. 4 - 5 - 8 - 9 . marked with 5 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

Chains	East, on a random line between Sections 4 and 9. Variation 14°.30 East.
	Ascend.
13.00	*Top of Spur, bears* N. and S. *and descend.*
27.60	*Cross Wash,* 150 *lks. wide, Course* N30W *and ascend.*
36.00	*Top of Spur, bears* N. and S, *and descend.*
40.00	*Set temporary ¼ sec. cor.*
52.00	*Cross Wash,* 200 *lks. wide, Course* S. E. *and ascend.*
79.92	*Intersect N. & S. line,* 68 *lks.* N, *of cor. to secs.* 3-4-9-10 *from which corner, I run* N89°. 31′ *W. on a true line between sections* 4 & 9 *Variation* 14° 30′ *East.*
39.96	*Set a* Sand *stone* 12 x 10 x 7 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.92	*The corner to sections* 4-5-8 & 9
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

Chains	North, on a ~~random~~ true line between Sections 4 and 5. Variation 14° 30 East.
	Ascend.
13.50	Top of divide Niobrara River & Snake Creek bears E. & W. *and descend.*
27.00	*Cross Wash,* 200 *lks. wide, Course* E *and ascend.*
31.00	*Top of Spur, bears* E, and W. *and descend.*
40.00	*Set a* Sand *stone* 16 x 10 x 5 *ins.,* 11 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
65.00	*Intersect the* 8th *Standard Parallel North at a point* 15.00 *chs. West. of the Standard Cor. to Secs.* 32 *and* 33. *T.* 33N. *R.* 36W. *at which point I.*
	Set a post, 4 *ft. long,* 4 *ins. square,* 12 *ins. in the ground, for Closing Cor. to Secs.* 4 *and* 5 *marked* C. C. *T.* 32N *R.* 36W., *on* S *S.* 4 *on* E *and S.* 5 *on* W. *faces, with* 4 *notches on* E *and* 2 *notches on* W *faces, dug pits* 18 x 18 x 12 *ins.* S-E. & W. *of post,* 5½ *ft. dist. and raised a mound of earth* 2 *ft. high,* 4½ *ft. base around post.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass. David McRay Compassman. Sept. 13th 1882

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 31 and 32. Variation 14° 30' East.
	Ascend.
13.00	Top of Spur, bears E and W, and descend.
27.50	Cross Wash, 200 lks. wide, Course E and ascend.
40.00	Set a Sand stone 16 x 6 x 6 ins., 11 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
47.00	Cross Wash, 320 lks. wide, Course W, and ascend.
54.00	Top of Spur, bears E. and W, and descend.
76.25	Cross Wash, 200 lks. wide, Course S 20 W and ascend.
80.00	Set a Sand stone 10 x 8 x 6 ins. 6 ins. in the ground for Cor. to Secs. 29 - 30 - 31 & 32 marked with 1 notch on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.

Land mountainous.

Soil 3rd, rate

Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 29 and 32. Variation 14° 30 East.
	Ascend.
16.50	Top of Spur, bears N. and S. and descend.
21.50	Cross Wash, 150 lks. wide, Course N. E and ascend.
32.00	Top of Spur, bears N. and S. and descend.
40.00	Set temporary ¼ sec. cor.
57.00	Cross Wash, 200 lks. wide, Course N. and ascend.
70.00	Top of Spur, bears N. and S. and descend.
72.00	Enter Flat bears N. and S.
80.32	Intersect N. & S. line, 17 lks. N. of cor. to secs. 28 - 29 - 32 & 33 from which corner, I run N 89° 53' W. on a true line between sections 29 & 32 Variation 14° 30' East.
40.16	Set a Sand stone 10 x 8 x 4 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.32	The corner to sections 29 - 30 - 31 & 32

Land mountainous.

Soil 3rd, rate

Vegetation Bunchgrass.

Charles W. Baker

Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	~~N. 89°. 11' W.~~ ~~West~~, on a random line between Sections 30 and 31. Variation 14° 30 East.
	Ascend. over rolling Country
17.50	*Top of Spur, bears* N. and S. *and descend.*
30.00	*Cross Wash, 300 lks. wide, Course* S. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
45.00	*Top of Spur, bears* N. and S. *and descend.*
77.36	*Intersect W.B. of Tp.* 14 *lks.* S *of cor. to secs.* 36 - 31 - 25 - 36 *from which corner, I run* S 89°. 54' E *on a true line, between sections* 30 & 31 *Variation* 14° ~~16~~ 30' *East.*
37.36	*Set a* Sand *stone* 13 x 7 x 4 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* S. *and* N. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.36	*The corner to sections* 29 - 30 - 31 & 32
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

David McRay - Compassman
Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian

Chains	
	North, between Sections 29 and 30. Variation 14° 30' East.
	Ascend.
11.00	*Top of Spur, bears* E. and W. *and descend.*
26.00	*Cross Wash,* 65 *lks. wide, Course* W *and ascend.*
40.00	*Set a* Sand *stone* 10 x 8 x 8 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base. Top of Ridge, bears and descend.*
68.00	*Cross Wash,* 200 *lks. wide, Course* N. W *and ascend.*
80.00	*Set a* Sand *stone* 16 x 8 x 8 *ins.* 11 *ins. in the ground for Cor. to Secs.* 19 - 20 - 29 - 30 *marked with* 2 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd, *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 20 and 29.
	Variation 14° 30' East.
	Descend.
24.00	*Cross Wash, 200 lks. wide, Course S and ascend.*
33.50	*Top of Spur, bears N. and S. and descend.*
40.00	*Set temporary ¼ sec. cor. low Sag and ascend.*
~~42.00~~ 62.00	*Top of Spur, bears N. and S. and descend.*
77.00	*Cross Wash, 200 lks. wide, Course S. E and ascend.*
80.10	*Intersect N. & S. line, 5 lks. S of cor. to secs. 20-21-28-29 from which corner, I run S 89°. 58' W. on a true line between sections 20 & 29*
	Variation 14° 30 East.
40.05	*Set a Sand stone 10 x 8 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.10	*The corner to sections 19-20-29 & 30*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.
	Charles W. Lakin
	Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	West, on a random line between Sections 19 and 30.
	Variation 14° 30' East.
	Descend.
13.00	*Cross Wash, 160 lks. wide, Course S20E and ascend.*
27.00	*Top of Ridge, bears N. and S and descend.*
38.50	*Cross Wash, 100 lks. wide, Course S and ascend.*
40.00	*Set temporary ¼ sec. cor.*
52.00	*Top of Spur, bears N. and S and descend.*
77.64	*Intersect W. B. of Tp. 38 lks. S of cor. to secs. 19-30-24-25 from which corner, I run S 89° 44' E on a true line, between sections 19 & 30*
	Variation 14° 30' East.
37.64	*Set a Sand stone 10 x 6 x 4 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.64	*The corner to sections 19-20-29 & 30*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.
	David McRay Compassman
	Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	North, between Sections 19 and 20. Variation 15° 30' East.
	Descend.
8.25	*Cross Wash, 260 lks. wide, Course W, and ascend.*
20.00	*Top of Ridge, bears E & W, and descend.*
40.00	*Set a Sand stone 13 x 9 x 7 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
43.70	*Enter Flat bears E. and W.*
58.00	*Leave Flat bears E. and W. and ascend.*
80.00	*Set a Sand stone 14 x 6 x 6 ins. 10 ins. in the ground for Cor. to Secs. 17-18-19-20 marked with 3 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	65.70 chs 14.30 chs.
	Land mountainous. and level.
	Soil 3rd rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 17 and 20. Variation 14° 30 East.
	Descend.
4.00	*Cross Wash, 100 lks. wide, Course S and ascend.*
17.00	*Top of Spur, bears N. and S. and descend.*
32.00	*Cross Wash, 300 lks. wide, Course S20° E and ascend.*
40.00	*Set temporary ¼ sec. cor.*
49.00	*Top of Spur, bears N. 25° W. and descend.*
79.87	*Intersect N. & S. line, 16 lks. N. of cor. to secs. 16-17-20-21 from which corner, I run N89°. 53' W. on a true line between sections 17 & 20*
	Variation 14° 30' East.
39.~~95~~ 94	*Set a Sand stone 10 x 8 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.87	*The corner to sections 17-18-19 & 20*
	Land mountainous.
	Soil 3rd rate
	Vegetation Bunchgrass.

Charles. W. Dakin
Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains ~~A S P~~ West, on a random line between Sections 18 and 19.

Variation 14° 30′ East.

	Descend.
17.00	*Cross Wash, 125 lks. wide, Course S. and ascend.*
29.50	*Top of Spur, bears N. and S. and descend.*
40.00	*Set temporary ¼ sec. cor.*
46.50	*Cross Wash, 25 lks. wide, Course S and ascend.*
77.48	*Intersect W. B. of Tp. 20 lks. S of cor. to secs. 18-19-13-24 from which corner, I run S 89° 51′ E on a true line, between sections 18 & 19*
	Variation 14° 30′ East.
37.48	*Set a Sand stone 10 x 8 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.48	*The corner to sections 17-18-19 & 20.*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

David McRay Compassman
Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains North, between Sections 17 and 18.

Variation 14° 30′ East.

	Ascend.
1.50	*Top of Ridge, bears E. and W. and descend.*
12.00	*Cross Wash, 120 lks. wide, Course W. and ascend.*
24.50	*Top of Spur, bears N E & S. W. and descend.*
32.00	*Cross Wash, 75 lks. wide, Course N E and ascend.*
40.00	*Set a Sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base. On Top of Ridge.*
61.50	*Cross Wash, 200 lks. wide, Course E and ascend.*
69.50	*Top of Spur, bears E. and W. and descend.*
80.00	*Set a Sand stone 16 x 8 x 8 ins. 11 ins. in the ground for Cor. to Secs. 7-8-17-18 marked with 4 notches on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 3rd. rate
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 8 and 17.
	Variation 14° 30' East.
	Ascend.
5.00	*Top of Spur, bears* N. and S *and descend.*
10.00	*Cross Wash,* 150 *lks. wide, Course* N, *and ascend.*
23.50	*Top of Spur, bears* N. and S, *and descend.*
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross Wash,* 200 *lks. wide, Course* N, *and ascend.*
61.50	*Top of Ridge, bears* N. and S, *and descend.*
80.19	*Intersect N. & S. line,* 53 *lks.* N, *of cor. to secs.* 8-9-16-17 *from which corner, I run* N 89° 37' W. *on a true line between sections* 8 & 17
	Variation 14° 30' *East.*
40.00	*Set a* Sand *stone* 10 x 8 x 6 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.19	*The corner to sections* 7-8-17 & 18
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

Charles W. Dakin
Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	
	~~N 89°~~ West, on a random line between Sections 7 and 18.
	Variation 14° 30' East.
	Descend. gradually
6.50	*Cross Wash,* 150 *lks. wide, Course* S, *and ascend.*
18.50	*Top of Spur, bears* N. and S, *and descend.*
29.50	*Cross Wash,* 100 *lks. wide, Course* S 20° W *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
50.00	*Top of Spur, bears* N. 35° E & S 35° W *and descend.*
77.57	*Intersect* W *B. of Tp.* 60 *lks.* N, *of cor. to secs.* 7-18-12-13 *from which corner, I run* N 89° 34' E *on a true line, between sections* 7 & 18
	Variation 14° 38' *East.*
37.57	*Set a* Sand *stone* 10 x 8 x 6 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
77.57	*The corner to sections* 7-8-17 & 18
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.

David McRay Compassman
Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 14° 30′ East.
	Descend.
19.50	*Cross Wash,* 150 *lks. wide, Course* W. *and ascend.*
32.00	*Top of Spur, bears* E. and W. *and descend.*
40.00	*Set a* Sand *stone* 10 x 8 x 6 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
57.50	*Cross Wash,* 100 *lks. wide, Course* S 35° E *and ascend.*
78.50	Divide between Snake Creek and Niobrara bears E. and W. *and descend.*
80.00	*Set a* Sand *stone* 13 x 9 x 8 *ins.* 8 *ins. in the ground for Cor. to Secs.* 5-6-7-8 *marked with* 5 *notches on S. and* 5 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land mountainous.
	Soil 3rd *rate*
	Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 14° 30′ East.
	Descend.
18.00	*Cross Gulch,* 50 *lks. wide, Course* N. *and ascend.*
27.50	*Top of Spur, bears* N. and S. *and descend.*
36.00	*Cross Wash,* 150 *lks. wide, Course* N. *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
48.50	*Top of Spur, bears* N. and S. *and descend.*
71.20	*Cross Wash,* 75 *lks. wide, Course* N. *and ascend.*
80.10	*Intersect N. & S. line,* 81 *lks.* N. *of cor. to secs.* 4-5-8-9 *from which corner, I run* N 89°, 25′ W. *on a true line between sections* 5 *&* 8 *Variation* 14° 30′ *East.*
40.05	*Set a* Sand *stone* 11 x 7 x 4 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.10	*The corner to sections* 5-6-7 *and* 8
	Land mountainous.
	Soil 3rd. *rate*
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	Charles W. Hakin Sept. 14th 1882

Township 32 North Range 36 West

6th Principal Meridian.

Chains ~~N. 55°44'~~ West, on a random line between Sections 6 and 7.

Variation 14° 30' East.

Ascend.

13.00 Top of Spur, bears N. and S. and descend.

22.50 Cross Wash, 150 lks. wide, Course N. and ascend.

31.50 Top of Ridge, bears N. and S. and descend.

40.00 Set temporary ½ sec. cor.

42.00 Cross Wash, 25 lks. wide, Course N. and ascend.

77.79 Intersect W B. of Tp. 73 lks. N. of cor. to secs. 6-7-1-12 from which corner, I run N 89° 29' E on a true line, between sections 6 & 7

Variation 14° 30' East.

37.79 Set a Sand stone 12 x 8 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

77.79 The corner to sections 5-6-7 & 8

Land mountainous.

Soil 3rd rate

Vegetation Bunchgrass.

Township 32 North Range 36 West

6th Principal Meridian.

Chains North, on a ~~random~~ true line between Sections 5 and 6.

Variation 14° 30 East.

Descend.

12.00 Cross Wash, 300 lks. wide, Course W. and ascend.

18.50 Top of Spur, bears E. and W. and descend.

29.00 Cross Wash, 160 lks. wide, Course N 28° E and ascend.

40.00 Set a Sand stone 15 x 8 x 5 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

44.30 Intersect the 8th Standard Parallel North at a point 14.42 chs. West. of the Standard Cor. to Secs. 31 and 32. T. 33 N. R. 36 W. at which point I.

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 5 and 6 marked C. C. T. 32 N. R. 36 W., on S. S. 5 on E and S. 6 on W faces, with 1 notch on W and 5 notch on E faces, dug pits 18 x 18 x 12 ins. S. E & W of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.

Land mountainous.

Soil 3rd rate

Vegetation Bunchgrass.

David McRay Compassman

Sept. 14th 1882

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

GENERAL DESCRIPTION.

This Township is generally composed of rolling and mountainous land. The Soil is mostly Sandy and capable of producing agricultural crops without the necessity of irrigation. The Niobrara River and Snake Creek and their numerous branches furnish water throughout the season. There is an abundant growth of Bunchgrass over this entire Township which renders it valuable for grazing aside from its many advantages as an agricultural region.

U. S. Surveyor General's Office.

Plattsmouth Neb 1883

The foregoing Field Notes of the surveys of

The Subdivision lines of Township No 32 North of Range No 36 West of the Principal Base and *Meridian*

in The State of Neb *executed by*

Charles W. Baskin

U. S. Deputy Surveyor, under his contract Nos *dated*

Feb 2 1882 in the Mo of Sep 1882

having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

L W Stephenson

U. S. Surveyor-General for

General Land Office • Original Field Notes

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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.