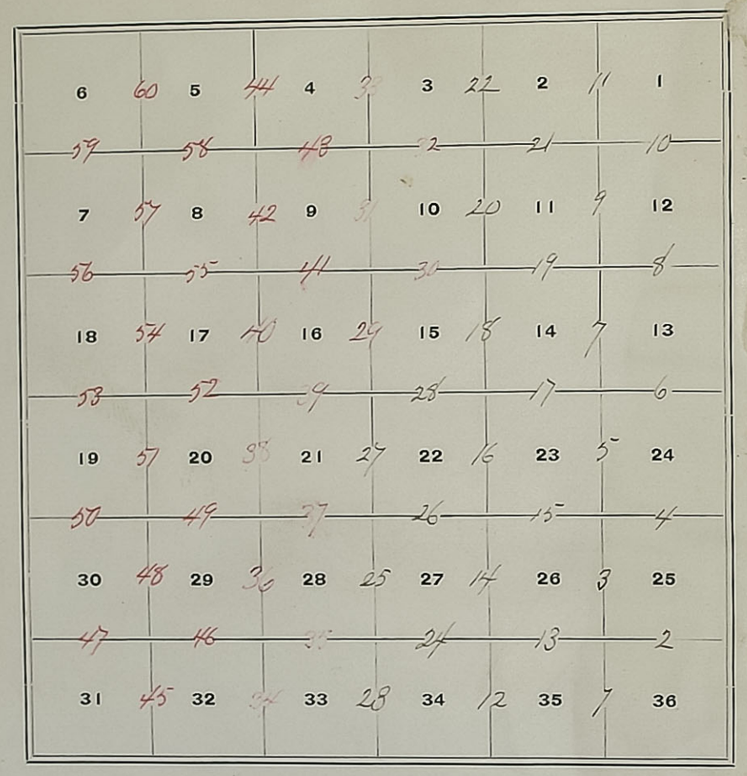
General Land Office • Original Field Notes

Book Number

563

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.



Field Notes of the
Survey and Subdivision
of
Township No 25
North of the base line
of
Range No 33 West of the
6th P.M. in the
State of Nebraska
Executed by
David J. Stephenson.
Deputy Surveyor
under Joint Contract
No 108 Dated July 25th 1878.

Survey
Commenced May 1st 1879
Ended May 5th 1879
List of Names

Aaron Brookwell.	Chainman
Albert E. Sharp.	Chainman
H. B. McNally.	Moundman
A. B. Scott.	Flagman

To find the proper adjustment of my Compass for the Subdivisions of this Township, I begin at the South East corner of Township No 25 North of Range No 33 West of the 6th Principal Meridian and run North on a blank line on the East boundary of Sec 36

Va 14° 20' East

39.93 To a point 52 Links West of 1/4 Sec cor
79.86 To a point 105 Links West of the cor to Sections 25 and 36.

To retrace this line or run parallel courses, my compass must be adjusted to a variation of 13° 35' East.

From the cor to sec's 35 & 36 on South boundary of Township I run
North bet sec's 35 & 36
Va 13° 35' E

15.00 Loup River 30 lks wide 2 ft deep and very rapid

20.00 Foot of Bluff 200 ft high

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 25. 26. 35 and 36

Land Rolling
Soil Good 2nd Rate

East on a random line bet. sec's 25 and 36
Va 13° 35' E

40.00 Set temporary ¼ sec. cor.

79.90 Intersect East boundary of Township 14 lks S. of cor to sec's 25 and 36 from which Cor. I run
South 89° 54' West on true line bet sec's 25 and 36
Va 13° 35' 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 25. 26. 35 and 36

Land Rolling
Soil Good 2nd Rate

North bet. Sec's 25 and 26
Va 13° 35' 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 and 26

Land South Rolling
Soil 2nd Rate

East on a random line bet Sec's 24 and 25
Va 13° 35' E

40.00 Set temporary ¼ Sec cor

79.90 Intersect E. boundary of Township 9½ chs South of cor. to Sec's 24 and 25 from which cor, I run South 89° 56' W. on true line bet. Sec's 24 and 25
Va 13° 35' 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 23. 24. 25 and 26

Land Rolling
Soil 2nd Rate

North bet. Sec's 23 and 24
Va 13° 35' E

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

80.00 Deposit charcoal, raised mound of Earth 2½ ft high from pits 18×24×12 in dug, drive cedar stake 2×2 in and 2 ft in S.E. pit for cor. to sec's 13.14.23 and 24

Land Hilly
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line bet. Sec's 13 and 24
Va 13° 35' E

40.00 Set temporary ¼ sec. cor.

79.84 Intersect E. boundary of Township 21 lks South of cor. to Sec's 13 and 24 from which Cor. I run

South 89° 57' W. on true line bet Sec's 13 and 24
Va 13° 35' E

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

79.84 Cor. to Sec's 13.14.23 and 24

Land Gently Rolling
Soil 2nd Rate

Town 25 N. Range 33 W.

North bet. Sec's 13 and 14
Va 13° 35' 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 11.12.13 and 14

Land Quite Hilly
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line bet. Sec's 12 and 13
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.

79.78 Intersect East Boundary of Township 33 lks South of Cor. to Sec's 12 and 13 from which Cor. I run South 89°46' West on true line bet. Sec's 12 and 13
Va 13° 35' E

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

79.78 Cor. to Sec's 11.12.13 and 14

Land Rolling
Soil 2nd Rate

North bet. Sec's 11 and 12
Va 13° 35' 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 1. 2. 11 and 12

Land Rolling
Soil 2nd Rate

East on a random line bet. Sec's 1 and 12
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.

79.70 Intersect East Boundary of Township 35 chs South of Cor. to Sec's 1 and 12 from which Cor. I run South 89° 45' W. on true line bet. Sec's 1 and 12
Va 13° 35' 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 1. 2. 11 and 12

Land Rolling
Soil 2nd Rate

North on a random line
bet. Sec's 1 and 2
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.
80.30 Intersect North Boundary
of Township 35 chs East
of cor. to Sec's 1 and 2 from
which cor. I run
South 0°.15' East on true line
bet Sec's 1 and 2
Va 13° 35' E

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

80.30 Corts Sec's 1.2.11 and 12

Land Quite Hilly
Soil Sandy & Poor

North bet. Sec's 34 and 35
Va 13° 35' E.

20.00 Foot of Bluff
36.50 Loup River 36 chs wide runs E.
40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec. cor.
Left River bottom Ext. high
Bluffs 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
26.27.34 and 35

Land Rough & Broken
Soil Good 2nd Rate

May 1st 1879.

East on a random line
bet. Sec's 26 and 35
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
80.06 Intersect North & South line
5 lks South of cor. to sec's
25. 26. 35 and 36 from which
cor. I run
South 89° 58' West on true line
bet. Sec's 26 and 35
Va 13° 35' E

40.03 Raised mound of Earth 2½
ft high from pits
18×24×12 in deep for
1/4 Sec. cor.
80.06 Cor. to Sec's 26. 27. 34 and 35

Land Gently Rolling
Soil Good 2nd Rate

North bet Sec's 26 and 27
Va 13° 35' 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 and 27

Land Gently Rolling
Soil Good 2nd Rate

East on a random line
bet. Secs 23 and 26
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.

80.10 Intersect North & South line
12 lks south of cor to secs
23.24.25 and 26 from which
Cr. S oak
South 89°55' W. on true line
bet secs 23 and 26
Va 13° 35' 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 secs 22.23.26 and 27

Land Gently Rolling
Soil Good 2nd Rate

North bet secs 22 and 23
Va 13° 35' 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, on a Cedar Stake
2×2 in and 2 ft in S.E. pit
for cor to secs
14.15.22 and 23

Land Gently Rolling
Soil Good 2nd Rate

East on a random line
bet Sec.s 14 and 23
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
80.18 Intersect North & South line
4 1/2 chs S. of Cor. to Sec's 13.
14. 23 and 24 from which
Cor. I run
South 89° 58' West on true
line bet Sec's 14 and 23
Va 13° 35' E

40.09 Raised mound of Earth
2 1/2 ft high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

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

Land Gently Rolling
Soil good 2nd Rate

North bet Sec's 14 and 15
Va 13° 35' E

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.

80.00 Deposit charcoal, raised
mound of Earth 2 1/2 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 10. 11. 14 and 15

Land Rolling
Soil good 2nd Rate

Town 25 N. Range 33 W

East on a random line
bet. Sec's 11 and 14
Va 13° 35' E

40.00 Set temporary 1/4 Sec cor.
80.14 Intersect N. and South line
14 lks South of cor to sec's
11.12.13 and 14 from which
Cor. I run
South 89°54' W. on true line
bet Sec's 11 and 14
Va 13° 35' E
40.07 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec cor.
80.14 Cor to sec's 10.11.14 and 15

Land gently Rolling
Soil good 2nd Rate

Town 25 N. Range 33 W

North bet Sec's 10 and 11
Va 13° 35' 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
2. 3. 10 and 11

Land Rolling
Soil good 2nd Rate

East on a random line
bet. Sec's 2 and 11
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
80.16 Intersect W. and South line
9 lks South of cor. to.
Sec's 1, 2, 11 and 12 from
which cor. I run
South 87°56' W. on true line
bet. Sec's 2 and 11
Va 13° 35' 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 2, 3, 10 and 11

Land Sandy
Soil 2nd Rate

North on a random line
bet Sec's 2 and 3
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
80.26 Intersect North Boundary
of Township 28 lks. E. of
Cor. to Sec's 2 and 3 from
which cor. I run
South 0°12' E on true line
bet Sec's 2 and 3
Va 13° 35' 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 2, 3, 10 and 11

Land Gently Rolling
Soil 2nd Rate

May 2nd 1879.

North bet. Sec's 33 and 34
Va 13° 35' E

32.00 To foot of Bluffs
38.00 Loup River 33 lks wide
Course E. very Rapid
40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
¼ Sec cor
60.00 Left head of Canyon
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 broken & Rough
Soil good 2nd Rate

East on a random line
bet. Sec's 27 and 34
Va 13° 35' E

40.00 Set temporary ¼ sec. cor.
80.10 Intersect North & South line
2½ lks South of cor to Sec's
26. 27. 34 and 35 from
which Cor. A run
South 89° 59' W. on true line
bet Sec's 27 and 34
Va 13° 35' 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 27. 28. 33 and 34

Land Nearly Level
Soil good 2nd Rate

North bet Sec's 27 and 28
Va 13° 35' 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 21. 22. 27. and 28

Land Nearly Level
Soil good 2nd Rate

East on a random line bet. Sec's 22 and 27
Va 13° 35' E

40.00 Set temporary ¼ sec. cor.

80.16 Intersect North & South line 9 lks South of cor to Sec's 22. 23. 26 and 27 from which Cor. I run South 87° 56' W. on true line bet. Sec's 22 and 27
Va 13° 35' E

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

80.16 Cor to Sec's 21. 22. 27 and 28

Land gently Rolling
Soil good 2nd Rate

North bet. sec's 21 and 22
Va 13° 35' 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 15.16.21 and 22

Land Rolling
Soil good 2nd Rate

East on a random line bet. sec's 15 and 22
Va 13° 35' E

40.00 Set temporary ¼ sec. cor.

80.12 Intersect North & South line 14 lks South of cor. to sec's 14.15.22 and 23 from which Cor. I run South 89° 54' W. on true line bet sec's 15 and 22
Va 13° 35' E

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

80.12 Cor. to sec's 15.16.21 and 22

Land Gently Rolling
Soil good 2nd Rate

Town 25 N. Range 33 W.

North bet. Sec's 15 and 16
Va 13° 35' 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, drive Cedar stake 2×2 in and 2 ft in S.E. pit for cor. to Sec's 9.10.15 and 16

Land Rolling
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line bet. Sec's 10 and 15
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.

80.20 Intersect North & South line 2 chs South of Cor. to Sec's 10.11.14 and 15 from which Cor. I run South 89° 59' W. on true line bet. Sec's 10 and 15
Va 13° 35' E

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

80.20 Cor to Sec's 9.10.15 and 16

Land Gently Rolling
Soil 2nd Rate

North bet. Sec's 9 and 10
Va 13° 35' 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, drive Cedar Stake 2×2 in and 2 ft in S.E. pit for Cor to Sec's 3. 4. 9 and 10

Land gently Rolling
Soil 2nd Rate

East on a random line bet. Sec's 3 and 10
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.

80.12 Intersect North & South line 7 lks South of cor. to Sec's 2. 3. 10 and 11 from which Cor. I run South 89° 57' W. on true line bet Sec's 3 and 10
Va 13° 35' E

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

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

Land Gently Rolling
Soil 2nd Rate

North on a random line
bet. Sec's 3 and 4.
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
80.20 Intersect North boundary
of Township 23 lks E. of
Cor to Sec's 3 and 4 from
which Cor. I run
South 0° 10' E. on true line
bet Sec's 3 and 4
Va 13° 35' E
40.20 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
3. 4. 9 and 10

Land gently Rolling
Soil good 2nd Rate

May 3rd 1879.

North bet Sec's 32 and 33
Va 13° 35' E
40.00 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. Cor.
58.00 Ent. Valley bears E & W.
76.75 Creek 15 lks wide runs East.
78.00 Left Valley Ent. Bluff
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
28. 29. 32 and 33 in
South side of Bluff

Land Sandy & Broken
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line
bet Secs 28 and 33
Var 13° 35' E

18.00 Enter Valley NW & W
22.00 Loup River 25 lks wide S.E.
34.00 Bluffs NW & E
40.00 Set temporary 1/4 Sec Cor.
80.26 Intersect North & South line
5 lks South of Cor to Secs
27. 28. 33 & 34 from
which Cor Trees
S 89° 58' West on true line bet
Secs 28 & 33
Var 13° 35' E
40.13 Raised mound of earth
2½ ft high from pits 18 x
24 x 12 in deep for 1/4 Sec Cor
80.26 Cor to Secs 28. 29. 32 & 33.
Land very rough
Soil 2d Rate

Town 25 N. Range 33 W.

North bet. Secs 28 & 29
Var 13° 35' E

18.00 Left Bluff Ent. Valley bears S.E.
40.00 Raised mound of Earth
2½ ft high from pits
18 x 24 x 12 in deep for
1/4 Sec cor.
44.10 A White ash 16 in
48.10 Loup River 16 lks wide runs S.E.
64.00 Left Valley and Ent. Bluff
Bears W.N.W. and S.E.
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
20. 21. 28 and 29

Land Broken & Rough
Soil good 2nd Rate

East on a random line
bet Sec's 21 and 28
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.

80.08 Intersect North + South line
2 Chs South of cor. to sec
21. 22. 27 and 28 from
which cor I run
South 89° 59' W. on true line
bet. Sec's 21 and 28
Va 13° 35' 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 Gently Rolling
Soil good 2nd Rate

North bet. Sec's 20 and 21
Va 13° 35' 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
16. 17. 20 and 21

Land Gently rolling
Soil good 2nd Rate

East on a random line
bet. Sec's 16 and 21
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
79.98 Intersect North & South
line 19 Chs South of Cor.
to Sec's 15.16.21 and 22
from which Cor. I run
South 89°52' W. on true line
bet. Sec's 16 and 21
Va 13° 35' E

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

79.98 Cor. to Sec's 16.17.20 and 21

Land Rolling
Soil 2nd Rate

North bet. Sec's 16 and 17
Va 13° 35' 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
8.9.16 and 17

Land Gently Rolling
Soil 2nd Rate

East on a random line
bet. Sec's 9 and 16
Va 13° 35' E

40.00 Set temporary 1/4 Sec. Cor.
79.90 Intersect W. and S. South line
7 Chs South of Cor to Sec's
9, 10, 15 and 16 from which
Cor. I run
South 89° 57' West on true
line bet. Sec's 9 and 16
Va 13° 35' E

39.95 Raised Mound of Earth
2½ ft. high from pits
18 x 24 x 12 in. deep for
1/4 Sec. Cor.
79.90 Cor. to Sec's 8, 9, 16 and 17

Land Gently Rolling
Soil 2nd Rate

North bet. Sec's 8 and 9
Va 13° 35' 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 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
4, 5, 8 and 9

Land Rolling
Soil 2nd Rate

East on a random line
bet. Sec's 4 and 9
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.
79.94 Intersect N. and South line
5 lks South of cor to sec's
3. 4. 9 and 10 from which
Cor. I run
South 89°58' W. on true line
bet Sec's 4 and 9
Va 13° 35' E

39.97 Raised mound of Earth
2½ ft. high from pits
18×24×12 in deep for
1/4 Sec. cor.
79.94 Cor. to Sec's 4. 5. 8 and 9

Land Gently Rolling
Soil 2nd Rate

North on a random line
bet. Sec's 4 and 5
Va 13° 35' E

40.00 Set temporary 1/4 sec. cor.
80.22 Intersect North boundary
of Township 19 lks East
of Cor. to sec's 4 and 5 from
which Cor. I run
South 0°08' East on true line
bet Sec's 4 and 5
Va 13° 35' E

40.22 Raised mound of Earth
2½ ft high from pits
18×24×12 in deep for
1/4 Sec. cor.
80.22 Cor. to sec's 4. 5. 8 and 9

Land Gently Rolling
Soil 2nd Rate

May 4th 1879.

North bet. Sec's 31 and 32
Va 13° 35' E

20.00 Sand Hill Nearly Round.

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

58.00 Ent. Valley bears E & W

69.00 A Creek 10 lks wide runs E.

75.00 Ent. Bluffs 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 29. 30. 31 and 32

Land S½ Sandy N½ Broken
Soil 2nd Rate

East on a random line bet. Sec's 29 and 32
Va 13° 35' E

40.00 Set temporary ¼ Sec. cor.

80.20 Intersect N. and South line 11 lks South of cor. to Sec's 28. 29. 32 and 33 from which cor. I run South 89° 55' W. on true line bet Sec's 29 and 32
Va 13° 35' E

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

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

Line along edge of Bluff
Soil 2nd Rate

West on a random line
bet. Sec's 30 & 31
Va 13° 35' E

40.00 Set temporary 1/4 Sec cor
79.94 Intersect West boundary
of Township 4 1/2 lks South
of cor. to Sec's 30 & 31 from
which cor. I run
South 89° 58' East on true
line bet. Sec's 30 & 31
Va 13° 35' E

39.94 Raised Mound of Earth
2 1/2 ft. high from pits
18 x 24 x 12 in deep for
1/4 Sec. cor.

79.94 Cor. to Sec's 29, 30, 31 & 32

Land Rolling
Soil 2nd Rate

North bet. Sec's 29 & 30
Va 13° 35' E

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.

63.00 Ent. Valley bears E & W.
76.00 A Creek 15 lks Wide runs E.
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 & 2 ft in S.E. pit
for cor. to Sec's
19, 20, 29 & 30

Land Rolling
Soil 2nd Rate

Town 25 N. Range 33 W.

Skip

East on a random line bet. Sec's 20 and 29
Va 13° 35' E

12.00 Left Bluff Ent. Valley bears S.E.
27.00 ~~Loup River~~ A creek 20 lks wide runs S.E.
34.00 ~~A creek~~ Same creek 15 lks. wide runs S.E.
40.00 Set temporary 1/4 Sec. cor.
59.25 ~~A creek~~ Loup River 15 lks wide runs S.E.
73.00 Bluffs N.W. & S.E.
80.24 Intersect N. and South line 12 lks South of cor to sec's 20.21. 28 and 29 from which cor I. run
South 89° 55' W. on true line bet Sec's 20 and 29
Va 13° 35' E
40.12 Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for 1/4 Sec. cor.
80.24 Cor. to Sec's 19.20.29 and 30

Land Broken & Bluffy
Soil 2nd Rate

Town 25 N. Range 33 W.

West on a random line bet Sec's 19 and 30
Va 13° 35' E
40.00 Set temporary 1/4 Sec. cor.
79.90 Intersect West boundary of Township 5 lks North of cor. to Sec's 19 and 30 from which cor. I run
North 89° 58' East on a true line bet. Sec's 19 and 30
Va 13° 35' E
39.90 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 19.20.29 and 30.

Line along Bluff Rough
Soil 2nd Rate

Skip

Town 25 N. Range 33 W.

North bet. Sec's 19 and 20
Va 13° 35' E

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

62.00 Ent. Valley bears 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 17.18.19 and 20

Land Broken & Rough
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line bet. Sec's 17 and 20
Va 13° 35' E

10.00 Loup River 15 lks Wide runs S.E.

17.25 Left Valley & Ent. Bluffs bear S.E.

40.00 Set temporary ¼ Sec. cor.

80.28 Intersect N and South line 5 lks South of cor. to Sec's 16.17.20 and 21 from which Cor. I run

South 89° 58' W. on true line bet. Sec's 17 and 20
Va 13° 35' E

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

8028 Cor to Sec's 17.18.19 and 20.

Land Hilly and Bluffy
Soil 2nd Rate

	West on a random line bet. Sec's 18 and 19 Va 13° 35' E
20.00	Left Valley & Ent. Bluffs Bear S.E.
40.00	Set temporary 1/4 Sec. cor.
79.75	Intersect West boundary of Township 14 lks North of cor. to Sec's 18 and 19 from which cor. I run North 89°54' E on true line bet. Sec's 18 and 19 Va 13° 35' E
39.75	Raised mound of Earth 2½ ft. high from pits 18×24×12 in deep for 1/4 Sec. cor.
79.75	Cor. to Secs 17.18.19 and 20.

Land Hilly and Bluffy
Soil 2nd Rate

	North bet. Sec's 17 and 18 Va 13° 35' E
1.50	Loup River 20 lks wide runs S.E.
21.00	Left Loup Valley 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 7. 8. 17 and 18

Land Rough & Broken
Soil 2nd Rate

Town 25 N. Range 33 W.

East on a random line
bet. Sec's 8 and 17
Var 13° 35' E

40.00 Set temporary 1/4 Sec. cor.

80.10 Intersect N and South line
12 lks. South of cor. to Sec's
8.9.16 and 17 from which
cor. I run
South 89°55' W. on true line
bet. Sec's 8 and 17
Var 13° 35' E

40.05 Raised mound of Earth
2 1/2 ft. high from pits
18×24×12 in deep for
1/4 Sec. cor.

80.10 Cor to sec's 7.8.17 and 18

Land Gently Rolling
Soil good 2nd Rate

Town 25 N. Range 33 W.

West on a random line
bet. Sec's 7 and 18
Var 13° 35' E

40.00 Set temporary 1/4 Sec. cor.

79.70 Intersect West boundary
of Township 9 lks North
of cor. to sec's 7 and 18 from
which cor. I run
North 89°56' E. on true line
bet. Sec's 7 and 18
Var 13° 35' E

39.70 Raised mound of Earth
2 1/2 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

North bet. sec's 7 and 8
Va 13° 35' 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 5. 6. 7 and 8

Land Gently Rolling
Soil good 2nd Rate

East on a random line bet. Sec's 5 and 8
Va 13° 35' E

40.00 Set temporary 1/4 Sec. cor.

80.16 Intersect North & South line 4½ lks. South of cor to secs 4. 5. 8 and 9 from which Cor. I run
South 89° 58' W. on true line bet Sec's 5 and 8
Va 13° 35' 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 5. 6. 7 and 8

Land Gently Rolling
Soil 2nd Rate

	West on a random line bet Sec's 6 and 7 Va 13° 35' E
40.00	Set temporary 1/4 Sec. cor.
79.60	Intersect West boundary of Township 14 lks North of cor. to sec's 6 and 7 from which Cor. I run North 89° 54' E. on true line bet Sec's 6 and 7 Va 13° 35' E
39.60	Raised mound of Earth 2½ ft. high from pits 18x24x12 in deep for 1/4 Sec cor.
79.60	Cor to sec's 5.6.7 and 8

Land Gently Rolling
Soil 2nd Rate

Town 25 N. Range 33 W.

	North on a random line bet. Sec's 5 and 6 Va 13° 35' E
40.00	Set. temporary 1/4 Sec. cor.
80.04	Intersect North boundary of Township 12 lks East of cor. to sec's 5 and 6 from which cor. I run South 0° 05' E. on true line bet Sec's 5 and 6 Va 13° 35 E.
40.04	Raised mound of Earth 2½ ft. high from pits 18x24x12 in deep for 1/4 Sec. cor.
80.04	Cor. to sec's 5.6.7 and 8

Land Gently Rolling
Soil 2nd Rate

May 5th 1879.

General Description
This Township is above the average of Lands in this part of the State. All of the North part after leaving the River about one half Mile is gently rolling. With lowish ridges about one Mile apart. With Splendid Valley's between. The South Western part including the south tier of Sections is rough and broken; with Steep Bluffs on the North side of the Streams, and less abrupt on the South side. There is plenty of Timber along the Streams. A Splendid Lot. of Red Cedar on W. W½ of Sec 32. There are two Ranches on Sec. 33. One on the N.E.¼ The other nearly on the N & S Qr. line Both are occupied. There is plenty of good Spring water along the Streams, but back

from the streams we found no water.
The whole Township is very good farming Land

List of names
A list of names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No 25 North of the Base Line of Range No 33 West of the 6th Principal Meridian. Showing the respective capacities in which they acted

Aaron Bromwell	Chainman
Albert E. Sharp	Chainman
H. B. McNutty	Mound man
A. B. Scott	Flagman

We hereby certify that we assisted David. V. Stephenson. Deputy Surveyor in surveying and Subdividing Township No. 25 North of the base Line of Range No 33 West of the 6th Principal Meridian 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 and Marking and in the Manner as specifically described in the foregoing field Notes

Aaron Brownwell Chainman.
Albert Sharp Chainman.
H. B. McNutty Moundman.
Ariel, B, Scott Flagman.

Subscribed and sworn to by the above named persons, before me, a Notary Public for the County of Lincoln in the State of Nebraska, this 14th day of June 1879.

W. M. Hinman
Notary Public.

W. M. HINMAN NOTARIAL SEAL LINCOLN COUNTY NEB

I David D. Stephenson.
Deputy Surveyor do Solemnly Swear that in pursuance of a joint contract wherein D. D. Stephenson. S. C. McElroy. and W. S. Scott are jointly contractors with Jno. R. Clark United States Surveyor General for the District of Nebraska 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 25 North of the Base Line, of Range No 33 West of the 6th Principal Meridian in Nebraska, as are represented in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions and Special instructions of the Surveyor General, of dimensions, Character & Construction and marking and in the manner as specially described in the foregoing field notes, and that the foregoing are the true and original field notes of such survey.

David D Stephenson
Deputy Surveyor

Subscribed by said David D. Stephenson Deputy Surveyor, and sworn to before me, a Notary Public for the County of Lincoln, in the State of Nebraska this 14 day of June 1879.

W. M. Hinman
Notary Public.

Surveyor Generals Office
Plattsmouth Neb. Aug. 8th 1879

The foregoing field notes of the Survey & Subdivision of Township No 25 North of the Base Line of Range No 33 West of the 6th Principal Meridian in the State of Nebraska Executed by David V. Stephenson Deputy Surveyor under joint Contract No 108 dated July 25th 1878 in the Month of May 1879 having been Critically Examined, the necessary Corrections & Explanations made, the said field notes and the Surveys they describe are hereby approved.

Geo S Smith
Surveyor General

G. E. Kentner, Deputy Surveyor.

T. 26 North R. 33 West.

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 26 North Range 33 West

6th Principal Meridian.

BY

G. E. Kentner, Deputy Surveyor.

Under his Contract of July 5th 1882

Survey Commenced September 6th 1882,

Survey Completed September 8th 1882,

Platted,
Copied for Washington,
Copied for Register,

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

Township 26 North, Range 33 West,

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,

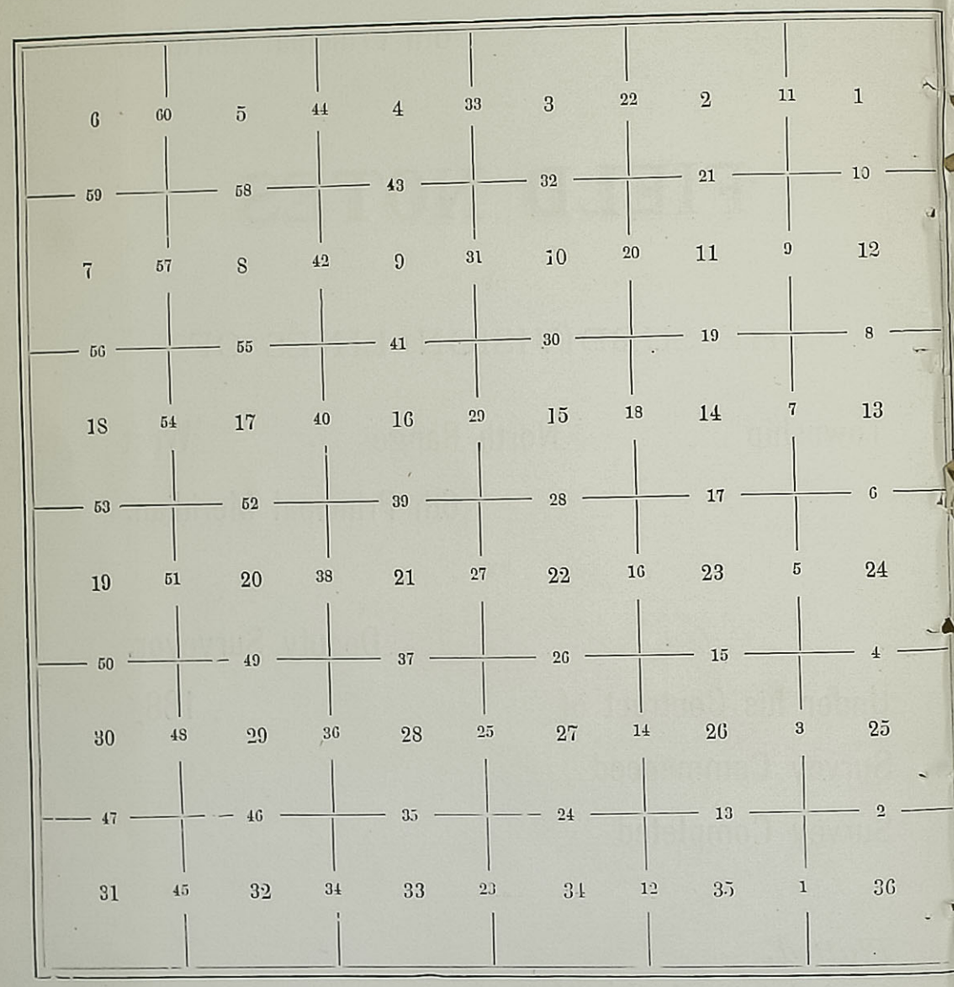
Entered according to Act of Congress, in the Clerk's Office of the Librarian of Co
at Washington, D. C., in the year 1880.

Township North

6th

Township 26 North, Range 33 West,

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.m L. E. Gurley, **of** Troy N. Y. **in** 1881.

Township 26 North Range 33 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° 20′ East.
	Descend.
40.00	**Set a** Sand stone 11 x 8 x 4 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.
61.00	Cross low Sag and ascend.
80.00	**Set a** Sand stone 12 x 9 x 4 ins. 8 ins. in the ground for Cor. to Secs. 25, 26, 35 and 36 marked with 1 notch 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 rolling.
	Soil Good rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 20′ East.
	Descend.
40.00	Set temporary ¼ sec. cor.
58.00	Cross low Sag and ascend.
79.81	**Intersect** E. B. of Tp. 23 lks. South of cor. to secs. 25, 30, 31 & 36, from which corner, I run S. 89° 50′ W. on a true line, between sections 25 and 36.
	Variation 14° ~~40′~~ 20′ East.
39.90	**Set a** Sand stone 9 x 8 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.
79.81	The corner to sections 25, 26, 35 and 36.
	Land rolling and hilly
	Soil Good rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	North, between Sections 25 and 26.
	Variation 14° 20' East.
	Ascend.
25.00	*Top of Hill 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.*
80.00	*Set a* Post 4 ft. long, 4 ins. square, 12 *ins. in the ground for Cor. to Secs.* 23, 24, 25 and 26 *marked* T. 26 N., S. 24 on N. E.; R. 33 W., S. 25 on N. E.; S. 26 on S. W. & S. 23 on N. W. edges, *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.* around post.
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 14° 25' East.
	Over rolling land.
40.00	*Set temporary* ¼ *sec. cor.*
79.98	*Intersect E. B. of Tp.* 20 *lks.* North *of cor. to secs.* 19, 24, 25 & 30, *from which corner, I run* N. 89° 51' W. *on a true line, between sections* 24 and 25.
	Variation 14° 25' *East.*
39.99	*Set a* Sand *stone* 12 x 8 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.*
79.98	*The corner to sections* 23, 24, 25 and 26.
	Land rolling.
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 23 and 24. Variation 14° 25' East.
	Descend.
23.00	*Cross low Sag and ascend.*
40.00	*Set a* Sand *stone 12 x 6 x 3 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.*
63.00	*Top of Hill bears* E. and W. *and descend.*
80.00	***Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs.* 13, 14, 23 & 24, ***marked T.*** 26 N., ***S.*** 13 , ***on N. E., R*** 33 W., ***S.*** 24 ***on S. E. S.*** 25 ***on S. W. and S.*** 14 ***on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd ***rate***
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 14° 30' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross Wash,* 200 *lks. wide, Course* N. E. *and ascend.*
79.80	*Intersect* E. B. *of Tp.* 13 *lks.* North *of cor. to secs.* 13, 18, 19 & 24, *from which corner, I run* N. 89° 54' W. *on a true line, between sections* 13 and 24. *Variation* 14° 30' *East.*
39.90	*Set a* Sand *stone 11 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.*
79.80	*The corner to sections* 13, 14, 23 and 24.
	Land hilly
	Soil 3rd ***rate***
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 30' East.
	Descend.
40.00	*Set a* Sand *stone* 8 x 4 x 3 *ins.,* 5 *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.*
60.00	*Enter Flat bears* E. and W.
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs.* 11, 12, 13 and 14, *marked T.* 26 N, *S.* 12, *on N. E., R.* 33 W, *S.* 13 *on S. E., S.* 14 *on S. W. and S.* 11 *on N. W. faces, 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 around post.*
	Land rolling.
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 30' East.
	Over level land
28.00	*Leave Flat bears* N. W. and S. E. *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
72.00	*Top of Hill bears* N. W. and S. E. *and descend.*
79.73	*Intersect* E. *B. of Tp.* 17 *lks.* South *of cor. to secs.* 7, 12, 13 & 18 *from which corner, I run* N. 89° 58' W. *on a true line, between sections* 12 and 13.
	Variation 14° 30' *East.*
39.86	*Set a* Sand *stone* 12 x 8 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* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.73	*The corner to sections* 11, 12, 13 and 14.
	Land level. and *hilly*
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 14° 30' East.
	Over level land
30.00	*Ascend.*
40.00	*Set a* Sand stone 11 x 6 x 3 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.*
70.00	*Top of Hill bears* E. and W. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs.* 1, 2, 11 and 12, *marked T.* 26 N, *S.* 1 , *on N. E., R* 33 W, *S.* 12 *on S. E., S.* 11 *on S. W. and S.* 2 *on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 14° 20' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
60.00	*Top of Hill bears* S. E. and N. E. *and descend.*
79.91	*Intersect E.B. of Tp.* 53 *lks.* South *of cor. to secs.* 1, 6, 7 and 12, *from which corner, I run* S. 89° 37' W. *on a true line, between sections* 1 and 12.
	Variation 14° ~~25~~ 20' *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.*
79.91	*The corner to sections* 1, 2, 11 and 12.
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass and Sagebrush.

Chains	North, on a random line between Sections 1 and 2. Variation 14° 20′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
60.00	*Cross Wash, 200 lks. wide, Course W. and ascend.*
~~40.00~~ 79.91	*Intersect N. B. of Tp. 45 lks. East of cor. to secs. 1, 2, 35 & 36, from which corner, I run S. 19′ E. on a true line, between sections 1 and 2.*
	Variation 14° 20′ East.
3991 ~~40.33~~	*Set a Sand stone 12 x 8 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.*
7991 ~~80.66~~	*The corner to sections 1, 2, 11 and 12,*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	G. E. Kentner, Sept. 6th 1882.

Chains	North, between Sections 34 and 35. Variation 14° 25′ East.
	Descend.
28.00	*Cross low Sag and ascend.*
40.00	*Set a Sand stone 12 x 6 x 3 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.*
64.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a Sand stone 12 x 11 x 9 ins. 8 ins. in the ground for Cor. to Secs. 26, 27, 34 and 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 hilly
	Soil 3rd rate
	Vegetation of Bunch grass, Buffalo grass and Sagebrush.

156
60
9,000

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 26 and 35. Variation 14° 30' East.
	Descend.
40.00	*Set temporary ¼ sec. cor. in low Sag and ascend.*
60.00	*Top of Hill bears N. W. and S. E. and descend.*
80.24	***Intersect** N. & S. line, 29 lks. North of cor. to secs. 25, 26, 35 & 36, from which corner, I run N. 89° 48' W. on a true line, between sections 26 and 35.*
	Variation 14° 30' East.
40.12	*Set a Sandstone 12 x 11 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.*
80.24	*The corner to sections 26, 27, 34 and 35.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 26 and 27. Variation 14° 30' East.
	Descend.
22.00	*Cross low Sag and ascend.*
40.00	*Set a Sandstone 11 x 9 x 4 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.*
71.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 22, 23, 26 & 27, marked T. 26 N., S. 23 on N. E., R 33 W, S. 26 on S. E., S. 27 on S. W and S. 22 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 23 and 26.
	Variation 14° 20′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross low Sag and ascend.*
80.02	*Intersect N. & S. line, 20 lks. North of cor. to secs, 23, 24, 25 & 26, from which corner, I run N. 89° 51′ W. on a true line between sections 23 and 26.*
	Variation 14° 20′ East.
40.01	*Set a Sand stone 16 x 4 x 3 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.*
80.02	*The corner to sections 22, 23, 26 and 27.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Buffalo grass.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	North, between Sections 22 and 23.
	Variation 14° 20′ East.
	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., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
54.00	*Enter Flat bears N. W. and S. E.*
80.00	*Set a Sand stone 16 x 9 x 5 ins. 11 ins. in the ground for Cor. to Secs. 14, 15, 22 and 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 hilly and level.
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 14 and 23.
	Variation 14° 25' East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
50.00	*Ascend.*
60.00	*Top of Hill bears N. and S. and descend.*
80.17	*Intersect N. & S. line, 16 lks. South of cor. to secs. 13, 14, 23 and 24, from which corner, I run S. 89° 53' W. on a true line between sections 14 and 23.*
	Variation 14° ~~24~~ 25' East.
40.08	*Set a Sand stone 11 x 8 x 9 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.*
80.17	*The corner to sections 14, 15, 22 and 23.*
	Land level. and hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	North, between Sections 14 and 15.
	Variation 14° 25' East.
	Over level land
16.00	*Ascend.*
40.00	*Set a Sand stone 14 x 8 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.*
71.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a Sand stone 16 x 9 x 4 ins. 11 ins. in the ground for Cor. to Secs. 10, 11, 14 and 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.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	East, on a random line between Sections 11 and 14.
	Variation 14° 30' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
53.00	*Top of Hill bears N. and S. and descend.*
71.00	*Enter Flat bears N. and S.*
79.95	*Intersect N. & S. line, 24 lks. North of cor. to secs. 11, 12, 13 and 14, from which corner, I run N. 89° 50' W. on a true line between sections 11 and 14.*
	Variation 14° 30' East.
39.97	*Set a Sand stone 14 x 7 x 4 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.*
79.95	*The corner to sections 10, 11, 14 and 15.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 10 and 11.
	Variation 14° 30' East.
	Descend.
14.00	*Cross Wash, 100 lks. wide, Course S. E. and ascend.*
40.00	*Set a Sand stone 16 x 7 x 4 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.*
71.00	*Top of Hill bears N. W. and S. E. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 2, 3, 10 and 11, marked T. 26 N., S. 2, on N. E., R 33 W, S. 11 on S. E., S. 10 on S. W. and S. 3 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11.
	Variation 14° 20′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
67.00	*Cross low Sag and ascend.*
79.82	*Intersect N. & S. line,* 18 *lks.* North *of cor. to secs.* 1, 2, 11 and 12, *from which corner, I run* N. 89° 52′ W. *on a true line between sections* 2 and 11.
	Variation 14° 20′ *East.*
39.91	*Set a* Sand *stone* 12 x 6 x 3 *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.*
79.82	*The corner to sections* 2, 3, 10 and 11,
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	North, on a random line between Sections 2 and 3.
	Variation 14° 20′ East.
	Descend.
30.00	*Enter Flat bears* E. and W.
40.00	*Set temporary ¼ sec. cor.*
50.00	*Leave Flat bears* E. and W. *and ascend;*
80.11	*Intersect N. B. of Tp.* 13 *lks.* East *of cor. to secs.* 2, 3, 34 & 35, *from which corner, I run* S. 6′ E. *on a true line, between sections* 2 and 3.
	Variation 14° 20′ *East.*
40.11	*Set a* Sand *stone* 11 x 5 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.*
80.11	*The corner to sections* 2, 3, 10 and 11.
	Land level. and *hilly*
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

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

John B. Brady, Compassman,
Sept. 6th 1882.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 33 and 34. Variation 14° 15' East.
	Ascend.
40.00	*Set a* Sand *stone 14 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.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs.* 27, 28, 33 *and* 34, *marked T.* 26 *N., S.* 27 *, on N. E., R* 33 *W., S.* 34 *on S. E., S.* 33 *on S. W. and S.* 28 *on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass *and* Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34. Variation 14° 20' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
79.84	*Intersect N. & S. line,* 22 *lks.* North *of cor. to secs.* 26, 27, 34 *and* 35, *from which corner, I run N.* 89° 51' *W. on a true line between sections* 27 *and* 34. *Variation* 14° ~~30~~ 20' *East.*
39.92	*Set a* Sand *stone 14 x 6 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.*
79.84	*The corner to sections* 27, 28, 33 *and* 34.
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass *and* Sagebrush.

Chain

40

80

Township 26 North Range 33 West

6th Principal Meridian

Chains	North, between Sections 27 and 28.
	Variation 14° 20′ East.
	Ascend.
14.00	*Top of Hill bears N. W. and S. E. and descend.*
40.00	*Set a Sand stone 14 x 9 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.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 21, 22, 27 and 28, marked T. 26 N., S. 22, on N. E., R. 33 W., S. 27 on S. E., S. 28 on S. W. and S. 21 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East on a random line between Sections 22 and 27.
	Variation 14° 31′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
50.00	*Top of Hill bears N. and S. and descend.*
79.79	*Intersect N. & S. line, 16 lks. North of cor. to secs. 22, 23, 26 and 27, from which corner, I run N. 89° 53′ W. on a true line between sections 22 and 27.*
	Variation 14° 20′ East.
39.89	*Set a Sand stone 12 x 8 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.*
79.79	*The corner to sections 21, 22, 27 and 28.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Chai	Chains	North, between Sections 21 and 22.
		Variation 14° 30' East.
		Descend.
40	20.00	*Enter Flat bears N.W. and S.E.*
	40.00	*Set a Sand stone 16 x 8 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.*
8	50.00	*Leave Flat bears N.W. and S.E. and ascend.*
	80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 15, 16, 21 and 22, marked T. 26 N., S. 15, on N. E., R. 33 W., S. 22 on S. E., S. 21 on S. W. and S. 16 on N. W. faces, 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 around post.*
		Land level. and hilly
		Soil 3rd rate
		Vegetation of Bunchgrass and Sagebrush.

Chains	East, on a random line between Sections 15 and 22.
	Variation 14° 40' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
58.00	*Top of Hill bears N. and S. and descend.*
70.00	*Enter Flat bears N.W. and S.E.*
79.68	*Intersect N. & S. line, 43 lks. North of cor. to secs. 14, 15, 22 & 23, from which corner, I run N. 89° 42' W. on a true line between sections 15 and 22.*
	Variation 14° ~~28'~~ 40' East.
39.84	*Set a Sand stone 12 x 6 x 4 ins., 5 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.68	*The corner to sections 15, 16, 21 and 22.*
	Land hilly and level.
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Tov

Chai

40

8

Township 26 North Range 33 We

6th Principal Meridian

Chains	North, between Sections 15 and 16. Variation 14° 40' East.
	Ascend.
30.00	*Top of Hill bears E. and W. and descend.*
40.00	*Set a Sand stone 16 x 11 x 3 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.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 9, 10, 15 and 16, marked T.26N, S. 10, on N. E., R.33W, S.15 on S. E., S. 16 on S. W. and S. 9 on N. W. faces, with 4 notch es on S. and 3 notch es 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Dagelmah.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 14° 40' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.93	*Intersect N. & S. line, 2 lks. North of cor. to secs. 10, 11, 14 and 15, from which corner, I run N. 89° 59' W. on a true line between sections 10 and 15.* Variation 14° ~~31'~~ 40' East.
39.96	*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 W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.93	*The corner to sections 9, 10, 15 and 16.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Dagelmah.

Township 26 North Range 33 West

6th Principal Meridian

Chains	North, between Sections 9 and 10. Variation 14° 40' East.
	Descend.
20.00	*Cross Wash, 300 lks. wide, Course S 60° E, and ascend.*
40.00	*Set a Sand stone 14 x 9 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.*
59.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 3, 4, 9 and 10, marked T. 26 N., S. 3 on N. E., R. 33 W., S. 10 on S. E., S. 9 on S. W. and S. 4 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10. Variation 14° 30' East.
	Ascend.
30.00	*Top of Spur, bears N. W. and S. E. and descend.*
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross Wash, 200 lks. wide, Course N. and ascend.*
64.00	*Top of Hill bears N. W. and S. E. and descend.*
80.05	*Intersect N. & S. line, 28 lks. South of cor. to secs. 2, 3, 10 and 11, from which corner, I run S. 89° 48' W. on a true line between sections 3 and 10. Variation 14° 30' East.*
40.02	*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.*
80.05	*The corner to sections 2, 3, 10 and 11.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	North, on a random line between Sections 3 and 4. Variation 14° 30′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
60.00	*Cross Wash, 400 lks. wide, Course S. E. and ascend.*
79.89	*Intersect N.B. of Tp. 30 lks. West of cor. to secs. 3, 4, 33 & 34, from which corner, I run S. 13′ W. on a true line, between sections 3 and 4.*
	Variation 14° 30′ East.
39.89	*Set a Sandstone 12 x 8 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.*
79.89	*The corner to sections 3, 4, 9 and 10.*

Land hilly

Soil 3rd rate

Vegetation of Bunchgrass and Dogwood.

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

G. E. Keulner, Sept. 7th 1882.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 32 and 33. Variation 14° 15′ East.
	Ascend.
40.00	*Set a Sandstone 14 x 8 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.*
70.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 28, 29, 32 & 33, marked T. 26 N., S. 28 on N. E., R. 33 W., S. 33 on S. E., S. 34 on S. W. and S. 27 on N. W. face, 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 around post.*

Land hilly

Soil 3rd rate

Vegetation of Bunchgrass and Dogwood.

Township 26 North Range 33 West

6th Principal Meridian

Chains	
	East, on a random line between Sections 28 and 33. Variation 14° 25′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
79.77	*Intersect N. & S. line, 17 lks. South of cor. to secs. 27, 28, 33 & 34, from which corner, I run N. 89° 53′ W. on a true line between sections 28 and 33.* Variation 14° 25′ East.
39.88	*Set a Sand stone 16 x 11 x 3 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.*
79.77	*The corner to sections 28, 29, 32 and 33.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	
	North, between Sections 28 and 29. Variation 14° 25′ East.
	Descend.
40.00	*Set a Sand stone 18 x 11 x 3 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.*
60.00	*Cross Wash, 200 lks. wide, Course N.W. and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 20, 21, 28 and 29, marked T. 26 N., S. 21 on N. E., R 33 W., S. 28 on S. E., S. 29 on S. W. and S. 20 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Chains	East, on a random line between Sections 21 and 28. Variation 14° 40′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
58.50	*Top of Hill bears N. and S. and descend.*
70.00	*Cross Wash, 200 lks. wide, Course N.W. and ascend.*
79.98	*Intersect N. & S. line, 83 lks. South of cor. to secs, 21, 22, 27 & 28, from which corner, I run S. 89° 46′ W. on a true line between sections 21 and 28.*
	Variation 14° ~~38′~~ 40′ East.
39.99	*Set a Sand stone 16 x 9 x 4 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.*
79.98	*The corner to sections 20, 21, 28 and 29.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Chains	North, between Sections 20 and 21. Variation 14° 40′ East.
	Ascend.
40.00	*Set a Sand stone 14 x 11 x 3 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.*
70.00	*Top of Hill bears N.W. and S.E. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 16, 17, 20 and 21, marked T. 26 N., S. 16, on N. E., R 33 W, S. 21 on S. E., S. 20 on S. W. and S. 17 on N. W. faces; 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 W

6th Principal Meridi

Chains	East, on a random line between Sections 16 and 21. Variation 14° 30' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.89	*Intersect N. & S. line, at cor. to secs. 15, 16, 21 and 22, from which corner, I run West on a true line between sections 16 and 21, Variation 14° 30' East.*
39.94	*Set a Sand stone 11 x 8 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.*
79.89	*The corner to sections 16, 17, 20 and 21.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 14° 30' East.
	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., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
64.00	*Cross Wash, ~~1½ wide~~, Course N.E. and ascend.*
80.00	*Set a Sand stone 16 x 9 x 4 ins. 11 ins. in the ground for Cor. to Secs. 8, 9, 16 and 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 hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	East, on a random line between Sections 9 and 16.
	Variation 14° 30' East.
	Ascend.
3.00	Top of Hill bears N. 30° W. and S. 30° E. and descend.
40.00	Set temporary ¼ sec. cor.
50.00	Cross Wash, 300 lks. wide, Course W. W. and ascend.
79.84	Intersect N. & S. line, 40 lks. South of cor. to secs. 9, 10, 15 and 16, from which corner, I run S. 89° 48' W. on a true line between sections 9 and 16.
	Variation 14° ~~40'~~ 30' East.
39.92	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., 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 and 17.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, between Sections 8 and 9.
	Variation 14° 30' East.
	Ascend.
10.00	Top of Hill bears N. W. and S. E. and descend.
40.00	Set a Sand stone 14 x 9 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.
60.00	Cross Wash, 200 lks. wide, Course W and ascend.
80.00	Set a Sand stone 12 x 9 x 6 ins. 8 ins. in the ground for Cor. to Secs. 4, 5, 8 and 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 hilly
	Soil 3rd rate
	Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	East, on a random line between Sections 4 and 9. Variation 14° 30′ East.
	Descend.
40.00	Set temporary ¼ sec. cor.
60.00	Cross low Sag and ascend.
79.71	Intersect N. & S. line, 13 lks. North of cor. to secs. 3, 4, 9 and 10, from which corner, I run N. 89° 54′ W. on a true line between sections 4 and 9. Variation 14° 30′ East.
39.85	Set a Sand stone 12 x 8 x 3 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.
79.71	The corner to sections 4, 5, 8 and 9. Land hilly Soil 3rd rate Vegetation of Bunch grass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, on a random line between Sections 4 and 5. Variation 14° 30′ East.
	Ascend.
10.00	Top of Hill bears E. and W. and descend.
40.00	Set temporary ¼ sec. cor.
60.00	Cross Wash, 300 lks. wide, Course W. and ascend.
79.93	Intersect N. B. of Tp. 10 lks. East of cor. to secs. 4, 5, 32 & 33, from which corner, I run N. 4′ E. on a true line, between sections 4 and 5. Variation 14° 30′ East.
39.93	Set a Sand stone 16 x 11 x 3 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.
79.93	The corner to sections 4, 5, 8 and 9. Land hilly Soil 3rd rate Vegetation of Bunch grass and Sagebrush. John B. Brady, Compassman, Sept. 7th 1884

Township 26 North Range 33 West

6th Principal Meridian

Chains	North, between Sections 31 and 32.
	Variation 14° 15′ East.
	Ascend.
40.00	Set a Sand stone 16 x 9 x 4 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.
60.00	Top of Hill bears E. and W, and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 29, 30, 31 and 32, marked T.26 N, S. 29 on N. E., R.33 W, S.32 on S. E., S. 31 on S. W and S.30 on N. W. faces, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	East, on a random line between Sections 29 and 32.
	Variation 14° 15′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
60.00	Top of Hill bears N. W. and S. E. and descend.
80.20	Intersect N. & S. line, 20 lks. South of cor. to secs. 28, 29, 32 and 33, from which corner, I run S. 89° 51′ W. on a true line between sections 29 and 32.
	Variation 14° 25′ East.
40.10	Set a Sand stone 14 x 9 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.
80.20	The corner to sections 29, 30, 31 and 32.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.
	G. E. Kentner, Sept. 8th 1882.

Chains	West, on a random line between Sections 30 and 31.
	Variation 14° 15' East.
	Descend.
40.00	Set temporary ¼ sec. cor.
79.28	Intersect W. B. of Tp. 65 lks. South of cor. to secs. 25, 30, 31 & 36, from which corner, I run S. 89° 32' E. on a true line, between sections 30 and 31.
	Variation 14° 15' East.
39.28	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 O. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.28	The corner to sections 29, 30, 31 and 32.
	Land hilly
	Soil poor rate
	Vegetation of Bunchgrass and Sagebrush.
	John B. Brady, Compassman, Sept. 8th 1882.

Chains	North, between Sections 29 and 30.
	Variation 14° 15' East.
	Descend.
40.00	Set a Sand stone 12 x 11 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.
60.00	Cross Wash, 200 lks. wide, Course N. W. and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 19, 20, 29 and 30, marked T. 26 N., S. 20 on N. E., R. 33 W., S. 29 on S. E., S. 30 on S. W. and S. 19 on N. W. faces, 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 around post.
	Land hilly
	Soil poor rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian

Chains	East, on a random line between Sections 20 and 29. Variation 14° 10' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.99	*Intersect N. & S. line, 14 lks. North of cor. to secs. 20, 21, 28 and 29, from which corner, I run N. 89° 54' W. on a true line between sections 20 and 29.* Variation 14° ~~40~~ 10' East.
39.99	*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., N. and O. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.99	*The corner to sections 19, 20, 29 and 30.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.
	G. E. Kentner, Sept. 8th 1882.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	West, on a random line between Sections 19 and 30. Variation 14° 10' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
49.50	*Cross Wash, 200 lks. wide, Course N. W. and ascend.*
79.43	*Intersect W. B. of Tp. 16 lks. South of cor. to secs. 19, 24, 25 & 30, from which corner, I run S. 89° 53' E. on a true line, between sections 19 and 30.* Variation 14° ~~25~~ 10' East.
39.43	*Set a Sand stone 12 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 O. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.43	*The corner to sections 19, 20, 29 and 30.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.
	John B. Brady, Compassman,
	Sept. 8th 1882.

Chains	North, between Sections 19 and 20. Variation 14° 10′ East.
	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* 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.*
62.00	*Top of Hill bears* N.W. *and* S.E. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs.* 17, 18, 19 *and* 20, *marked T.* 26 *N., S.* 17 *, on N. E., R.* 33 *W., S.* 20 *on S. E., S.* 19 *on S. W. and S.* 18 *on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass *and* Sagebrush.

Chains	East, on a random line between Sections 17 and 20. Variation 14° 25′ East.
	Ascend.
14.00	*Top of Hill bears* S.E. *and* N.W. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
46.00	*Cross Wash,* 200 *lks. wide, Course* N.W. *and ascend.*
81.14	*Intersect N. & S. line,* 60 *lks.* North *of cor. to secs.* 16, 17, 20 *&* 21, *from which corner, I run* N. 89° 34′ W. *on a true line between sections* 17 *and* 20. *Variation* 14° 30′ *East.*
40.07	*Set a* Sand stone 14 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.,* N. *and* O. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
Sd. 14	*The corner to sections* 17, 18, 19 *and* 20.
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass *and* Sagebrush.
	E. E. Neulner, Sept. 8th 1882.

Chains	West, on a random line between Sections 18 and 19. Variation 14° 25' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
54.00	*Cross Wash, 200 lks. wide, Course N. W. and ascend.*
79.20	*Intersect W. B. of Tp. 10 lks. North of cor. to secs. 13, 18, 19 & 24, from which corner, I run N. 89° 56' E. on a true line, between sections 18 and 19.*
	Variation 14° 10' East.
39.20	*Set a Sand stone 16 x 7 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 E. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.20	*The corner to sections 17, 18, 19 and 20.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.
	John B. Brady, Compassman, Sept. 8th 1882.

Chains	North, between Sections 17 and 18. Variation 14° 25' East.
	Descend.
30.00	*Enter Flat bears E. and W.*
40.00	*Set a Sand stone 12 x 11 x 3 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.*
50.00	*Leave Flat bears E. and W. and ascend.*
60.00	*Top of Hill bears N. W. and S. E. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs. 7, 8, 17 and 18, marked T. 26 N., S. 8, on N. E., R 33 W, S. 17 on S. E., S. 18 on S. W. and S. 7 on N. W. faces, 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 around post.*
	Land level. and hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	East, on a random line between Sections 8 and 17. Variation 14° 38' East.
	Descend.
6.00	*Enter Flat bears N. and E.*
30.00	*Leave Flat bears N. and S. and ascend.*
40.00	*Set temporary ¼ sec. cor.*
60.00	*Top of Hill bears N.E. and S.W. and descend.*
80.31	*Intersect N. & S. line, 14 lks. North of cor. to secs. 8, 9, 16 and 17, from which corner, I run N. 89° 54' W. on a true line between sections 8 and 17.* Variation 14° 38' East.
40.15	*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.*
80.31	*The corner to sections 7, 8, 17 and 18.*

Land level. and hilly
Soil Good rate
Vegetation of Bunchgrass and Sagebrush.

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

G. E. Kentner, Sept. 8th 1882.

Township 26 North Range 33 West
6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18. Variation 14° 30' East.
	Ascend.
30.00	*Top of Hill bears N. and E. and descend.*
40.00	*Set temporary ¼ sec. cor.*
78.76	*Intersect W. B. of Tp. 21 lks. South of cor. to secs. 7, 12, 13 & 18, from which corner, I run S. 89° 51' E. on a true line, between sections 7 and 18.* Variation 14° 30' East.
38.76	*Set a Sand stone 9 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.*
78.76	*The corner to sections 7, 8, 17 and 18.*

Land hilly
Soil Good rate
Vegetation of Bunchgrass and Sagebrush.

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

John R. Brady, Compassman, Sept. 8th 1882.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	North, between Sections 7 and 8.
	Variation 14° 30′ East.
	Over level land
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.
80.00	*Set a* Post, 4 ft. long, 4 ins. square, 12 ins. in the ground for Cor. to Secs. 5, 6, 7 and 8 marked T. 26 N., R. 5 on N. E.; R. 33 W., S. 8 on S. E.; S. 7 on S. W. & S. 6 on N. W. faces, 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. around Post.
	Land level. and rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 5 and 8.
	Variation 14° 20′ East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
60.00	*Leave Flat bears* N. and S. *and ascend.*
80.06	*Intersect N. & S. line,* 22 lks. South *of cor. to secs.* 4, 5, 8 and 9, *from which corner, I run* S. 89° 51′ *W. on a true line between sections* 5 and 8,
	Variation 14° 30′ *East.*
40.03	*Set a* Sand stone 14 x 8 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.
80.06	*The corner to sections* 5, 6, 7 and 8,
	Land level. and hilly
	Soil 3rd rate
	Vegetation of Bunchgrass and Sagebrush.
	G. E. Kentner, Sept. 8th 1882.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	West, on a random line between Sections 6 and 7. Variation 14° 20' East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
60.00	*Leave Flat bears* N.W. and S.E. *and ascend.*
78.87	*Intersect* W. *B. of Tp.* 55 *lks.* South *of cor. to secs.* 1, 6, 7 & 12, *from which corner, I run* S. 89° 36' E. *on a true line, between sections* 6 and 7. *Variation* 14° 20' *East.*
38.87	*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.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
78.87	*The corner to sections* 5, 6, 7 and 8. *Land level.* and *hilly* *Soil* 3rd *rate* *Vegetation* of Bunchgrass and Sagebrush.

Township 26 North Range 33 West

6th Principal Meridian.

Chains	North, on a random line between Sections 5 and 6. Variation 14° 20' East.
	Over level land
30.00	*Leave Flat bears* E. and W. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
80.13	*Intersect* N. *B. of Tp.* 36 *lks.* West *of cor. to secs.* 5, 6, 31 & 32 *from which corner, I run* S. 15' W. *on a true line, between sections* 5 and 6. *Variation* 14° 20' *East.*
40.13	*Set a* Sand *stone* 11 x 9 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.*
80.13	*The corner to sections* 5, 6, 7 and 8. *Land level.* and *hilly* *Soil* 3rd *rate* *Vegetation* of Bunchgrass and Sagebrush. John B. Brody, Compassman, Sept. 8th 1882.

GENERAL DESCRIPTION.

The land in this Township is rolling hills and flats.
The soil is very sandy and 3rd rate, producing Bunchgrass, Buffalo grass and Sagebrush.
There is no timber in the Township.
Were it not for the lack of Water, it would be valuable for grazing purposes, but owing to this, it is not.
There are no settlements in the Tp., and no roads cross it.
Stone is scarce, posts being used for many of the corners, on this account.

U. S. Surveyor General's Office.

Plattsmouth, Neb. 1883

The foregoing Field Notes of the surveys of the Subdivision lines of Township No. 26 North, of Range No. 33 West of the Principal Base and *Meridian*

in the State of Nebr *executed by*

G. E. Kintner

U. S. Deputy Surveyor, under his contract No. 10, *dated* July 5, 1882, in the month 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.

L. W. Stephenson

U. S. Surveyor-General for

E. A. Carter, Deputy Surveyor.

T. 27 N. R. 33 W.

of the Sixth Principal Meridian.

Field Notes

OF

THE SUBDIVISION LINES OF

Township 27 North, Range 33 West.

of the Sixth Principal Meridian.

BY

E. A. Carter, Deputy Surveyor.

Under his Contract of July 19th 1882.

Survey Commenced November 22nd 1882

Survey Completed December 1st 1882

Platted,
Copied for Washington,
Copied for Register,

A. J. LEARY,
Printer, Publisher and Stationer,
402-404 Sansome Street, S. F.

E. A. Carter, Deputy Surveyor.

T. 27 N. R. 33 W.

of the Sixth Principal Meridian.

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Township 27 North; Range 33 West

of the Sixth Principal Meridian.

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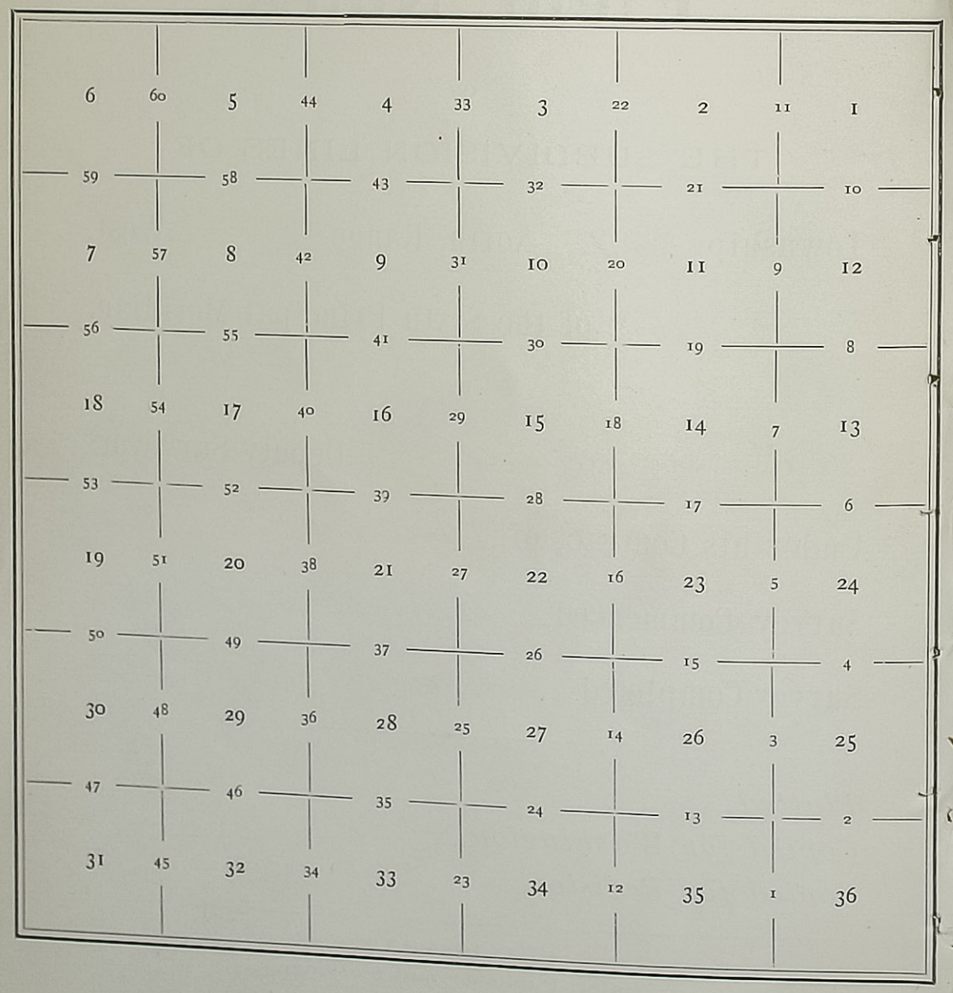


Township North, Range West

of the Sixth Principal Meridian.

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

of the Sixth Principal Meridian.

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

of the Sixth Principal Meridian.

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

Before proceeding to subdivide this Tp., I made a change of 6 minutes in the latitude arc of my solar compass by subtracting same from the reading previously given, and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

I took the latitude and found it to be 42° 15' North.

Township 27 North, Range 33 West

(See previous page.)

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South which is a mound and pits with post in E. pit.
	I run North, between Sections 35 and 36.
	Variation 14° 20′ East.
	Ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
63.00	Top of Hill bears E. and W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 25, 26, 35 and 36, marked T. 27 N, S. 25, on N. E., R. 33 W, S. 36 on S. E., S. 35 on S. W. and S. 26 on N. W. faces, with 1 notch 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 15° 00′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
61.00	Top of Hill bears N. and S. and descend.
79.59	Intersect E. B. of Tp. 22 lks. North of cor. to secs. 25, 30, 31 & 36, which is a post in earth mound from which corner, I run N. 89° 51′ W. on a true line, between sections 25 and 36.
	Variation ~~14° 08′~~ 15° 00′ East.
39.79	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.59	The corner to sections 25, 26, 35 and 36.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 25 and 26.
	Variation 15°00' East.
	Over rolling land.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 23, 24, 25 & 26, marked T. 27 N, S. 24, on N. E., R. 33 W, S. 25 on S. E., S. 26 on S. W and S. 23 on N. W. faces, 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 around post.*
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 15°00' East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
79.91	*Intersect E. B. of Tp. 31 lks. North of cor. to secs. 19, 24, 25 & 30, which is a post in earth mound from which corner, I run N. 89°47' W. on a true line, between sections 24 and 25.*
	Variation ~~14°00'~~ 15°00' East.
39.95	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.91	*The corner to sections 23, 24, 25 and 26.*
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 23 and 24. Variation 15° 00' East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
61.00	*Top of Hill bears E. & W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 13, 14, 23 & 24, marked T. 27 N., S. 13 on N. E., R 33 W, S. 24 on S. E., S. 23 on S. W. and S. 14 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 15° 00' East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
79.83	*Intersect E. B. of Tp. 23 lks. South of cor. to secs. 13, 18, 19 & 24, which is a post in earth mound from which corner, I run S. 89° 00' W. on a true line, between sections 13 & 24.* Variation ~~14° 00'~~ 15° 00' East.
39.91	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.83	*The corner to sections 13, 14, 23 & 24.*
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 13 and 14. Variation 15° 00′ East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
63.00	Cross low Sag and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 11, 12, 13 and 14, marked T. 27 N., S. 12, on N. E., R 33 W, S. 13 on S. E., S. 14 on S. W. and S. 11 on N. W. faces, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.
	November 22nd 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 12 and 13. Variation 15° 00′ East.
	Over broken land.
40.00	Set temporary ¼ sec. cor.
80.21	Intersect E.B. of Tp. 14 lks. North of cor. to secs. 7, 12, 13 & 18, which is a post in earth mound from which corner, I run N. 89° 54′ W. on a true line, between sections 12 and 13. Variation ~~14° 00′~~ 15° 00′ East.
40.10	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.21	The corner to sections 11, 12, 13 and 14.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 15° 00′ East.
	Over rolling land.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 1, 2, 11 and 12, marked T. 27 N, S. 1 , on N. E., R. 33 W, S. 12 on S. E., S. 11 on S. W. and S. 2 on N. W. faces, 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 around post.
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 15° 00′ East.
	Ascend.
32.00	Top of Hill bears N. W. and S. E. and descend.
40.00	Set temporary ¼ sec. cor.
79.70	Intersect E. B. of Tp. 26 lks. North of cor. to secs. 1, 6, 7 & 12, which is a post in earth mound from which corner, I run N. 89° 49′ W. on a true line, between sections 1 and 12.
	Variation ~~14° 00′~~ 15° 00′ East.
39.85	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.70	The corner to sections 1, 2, 11 and 12.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, on a random line between Sections 1 and 2.
	Variation 15° 00′ East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
79.78	*Intersect N. B. of Tp. 43 lks. East of cor. to secs. 1, 2, 35 & 36, from which corner, I run*
	S. 18′ E. on a true line, between sections 1 and 2.
	Variation 15° 00′ East.
39.78	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.78	*The corner to sections 1, 2, 11 and 12.*
	Land rolling.
	Soil Good *rate*
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 2, 3, 34 and 35 on the South *which is a mound and pits with post in* E. *pit.*
	I run North, between Sections 34 and 35.
	Variation 14° 20′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
60.00	*Top of Hill bears E. and W.* *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 26, 27, 34 and 35, marked T. 27 N, S. 26, on N. E., R. 33 W, S. 35 on S. E., S. 34 on S. W. and S. 27 on N. W. faces, 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 around post.*
	Land hilly
	Soil Good *rate*
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 26 and 35. Variation 15° 00′ East.
	Over broken land.
40.00	Set temporary ¼ sec. cor.
80.36	Intersect N. & S. line, 32 lks. South 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 15° 00′ East.
40.18	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.36	The corner to sections 26, 27, 34 & 35,
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 26 and 27. Variation 15° 00′ East.
	Over rolling land.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 22, 23, 26 & 27, marked T. 27 N., S. 23, on N. E., R. 33 W., S. 26 on S. E., S. 27 on S. W. and S. 22 on N. W. faces, 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 around post.
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 23 and 26. Variation 15° 00′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
80.18	Intersect N. & S. line, 5 lks. South of cor. to secs. 23, 24, 25 & 26, from which corner, I run S. 89° 57′ W. on a true line between sections 23 & 26. Variation 15° 00′ East.
40.09	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.18	The corner to sections 22, 23, 26 & 27.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.
	November 23rd 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 22 and 23. Variation 15° 00′ East.
	Over broken land.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 14, 15, 22 & 23, marked T. 27 N., S. 14 on N. E., R. 33 W., S. 23 on S. E., S. 22 on S. W. and S. 15 on N. W. faces, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 14 and 23. Variation 15° 00′ East.
	Over rolling land.
40.00	Set temporary ¼ sec. cor.
79.78	Intersect N. & S. line, 16 lks. South of cor. to secs. 13, 14, 23 & 24, from which corner, I run S. 89° 53′ W. on a true line between sections 14 & 23. Variation 15° 00′ East.
39.89	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.78	The corner to sections 14, 15, 22 & 23. Land rolling. Soil 3rd rate Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 14 and 15. Variation 15° 00′ East.
	Ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
63.00	Top of Hill bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 10, 11, 14 & 15, marked T.27 N., S. 11, on N. E., R. 33 W., S. 14 on S. E., S. 15 on S. W. and S. 10 on N. W. faces, 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 around post. Land hilly Soil 3rd rate Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 11 and 14. Variation 15° 00′ East.
	Descend.
31.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
79.42	*Intersect N. & S. line, 28 lks. North of cor. to secs. 11, 12, 13 & 14, from which corner, I run N. 89° 48′ W. on a true line between sections 11 & 14.* Variation 15° 00′ East.
39.71	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.42	*The corner to sections 10, 11, 14 & 15.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 10 and 11. Variation 15° 00′ East.
	Over broken land.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 2, 3, 10 & 11, marked T. 27 N., S. 2, on N. E., R. 33 W., S. 11 on S. E., S. 10 on S. W. and S. 3 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 2 and 11.
	Variation 15° 00′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
79.61	Intersect N. & S. line, 13 lks. North of cor. to secs. 1, 2, 11 and 12, from which corner, I run N. 89° 54′ W. on a true line between sections 2 and 11.
	Variation 15° 00′ East.
39.80	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.61	The corner to sections 2, 3, 10 and 11.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.
	November 25th 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, on a random line between Sections 2 and 3.
	Variation 15° 00′ East.
	Over rolling land.
40.00	Set temporary ¼ sec. cor.
79.91	Intersect N. B. of Tp. 50 lks. East of cor. to secs. 2, 3, 34 and 35, from which corner, I run S. 21′ E. on a true line, between sections 2 and 3.
	Variation ~~14° 00′~~ 15° 00′ East.
39.91	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.91	The corner to sections 2, 3, 10 and 11.
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 3, 4, 33 and 34 on the South boun-
	which is a mound and pits with post in E. **pit.**
	I run North, between Sections 33 and 34.
	Variation 14° 35′ East.
	Ascend.
30.00	*Top of Hill bears* E. *and* W. *and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
71.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 27, 28, 33 and 34, marked T.27 N, S. 27, on N. E., R. 33 W, S. 34 on S. E., S. 33 on S. W. and S. 28 on N. W. faces, with / notch on S. and 3 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 around post.*
	Land *hilly*
	Soil 3rd **rate**
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 27 and 34.
	Variation 14° 53′ East.
	Over broken land.
40.00	*Set temporary ¼ sec. cor.*
80.25	*Intersect N. & S. line, 20 lks. South of cor. to secs. 26, 27, 34 and 35, from which corner, I run S. 89° 51′ W. on a true line between sections 27 and 34.*
	Variation ~~14° 00′~~ 14° 53′ *East.*
40.12	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.25	*The corner to sections 27, 28, 33 and 34.*
	Land *hilly*
	Soil 3rd **rate**
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 27 and 28. Variation 14° 53′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 21, 22, 27 and 28, marked T. 27 N, S. 22, on N. E., R. 33 W, S. 27 on S. E., S. 28 on S. W. and S. 21 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 22 and 27. Variation 14° 53′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.70	*Intersect N. & S. line, 24 lks. North of cor. to secs. 22, 23, 26 and 27, from which corner, I run N. 89° 50′ W. on a true line between sections 22 and 27.* Variation ~~15° 00′~~ 14° 53′ *East.*
89.85	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.70	*The corner to sections 21, 22, 27 and 28.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 21 and 22. Variation 14° 53′ East.
	Ascend.
30.00	Top of Hill bears E. and W. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
71.00	Cross low Sag and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 15, 16, 21 and 22, marked T. 27 N., S. 15, on N. E., R. 33 W., S. 22 on S. E., S. 21 on S. W. and S. 16 on N. W. faces, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 15 and 22. Variation 15° 00′ East.
	Over broken land.
40.00	Set temporary ¼ sec. cor.
79.86	Intersect N. & S. line, 56 lks. North of cor. to secs. 14, 15, 22 and 23 from which corner, I run N. 89° 06′ W. on a true line between sections 15 and 22. Variation 15° 00′ East.
39.93	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.86	The corner to sections 15, 16, 21 and 22.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 15° 00′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
56.00	*Top of Hill bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 9, 10, 15 and 16, marked T. 27 N., S. 10, on N. E., R. 33 W., S. 15 on S. E., S. 16 on S. W. and S. 9 on N. W. face, S, 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 around post.*

Land hilly
Soil 3rd rate
Vegetation of Bunchgrass.

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 15° 00′ East.
	Ascend.
32.00	*Top of Hill bears N. E. and S. W. and descend.*
40.00	*Set temporary ¼ sec. cor.*
61.00	*Cross low Sag and ascend.*
80.17	*Intersect N. & S. line, 23 lks. North of cor. to secs. 10, 11, 14 and 15, from which corner, I run N. 89° 50′ W. on a true line between sections 10 and 15.* Variation 15° 00′ East.
40.08	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins. E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.17	*The corner to sections 9, 10, 15 and 16.*

Land hilly
Soil 3rd rate
Vegetation of Bunchgrass.

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

November 27th 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 15° 00′ East.
	Over rolling land.
38.00	Enter Flat bears E. and W.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 3, 4, 9 and 10, marked T27N, S. 3, on N. E., R33W, S. 10 on S. E. S. 9 on S. W. and S. 4 on N. W. faces, 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 around post.

Land level and Roll'g.
Soil 3rd rate
Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 3 and 10. Variation 15° 00′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
61.00	Top of Hill bears N. and S. and descend.
80.34	Intersect N. & S. line, 8 lks. South of cor. to secs. 2, 3, 10 and 11, from which corner, I run S. 89° 57′ W. on a true line between sections 3 and 10. Variation 15° 00′ East.
40.17	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft high, 3½ ft. base around post.
80.34	The corner to sections 3, 4, 9 and 10.

Land hilly
Soil 3rd rate
Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, on a random line between Sections 3 and 4.
	Variation 15° 00' East.
	Over level land
40.00	Set temporary ¼ sec. cor.
45.00	Leave Flat bears E. and W. and ascend.
49.00	Top of Hill bears E. and W. and descend.
60.00	Enter Flat bears E. and W.
80.18	Intersect N. B. of Tp. 12 lks. West of cor. to secs. 3, 4, 33 & 34, from which corner, I run S. 5' W. on a true line, between sections 3 and 4.
	Variation ~~14° 49~~ 15° 00' East.
40.18	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.18	The corner to sections 3, 4, 9 and 10.
	Land hilly and level.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 4, 5, 32 and 33 on the South which is a mound and pits with post in E. pit.
	I run North, between Sections 32 and 33.
	Variation 14° 25' East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
61.00	Cross low Sag and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 28, 29, 32 and 33, marked T. 27 N., S. 28, on N. E., R 33 W., S. 33 on S. E., S. 32 on S. W and S. 29 on N. W. faces, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 14° 48′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.97	*Intersect N. & S. line, 29 lks. North of cor. to secs. 27, 28, 33 & 34, from which corner, I run N. 89° 48′ W. on a true line between sections 28 & 33.*
	Variation 14° ~~68′~~ 48′ East.
89.98	*Set a line stone 14 x 12 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., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.97	*The corner to sections 28, 29, 32 & 33.*
	Land hilly
	Soil poor
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 28 and 29. Variation 14° 48′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
61.00	*Top of Hill bears E. & W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 29, 21, 28 & 29, marked T. 27 N, S. 21, on N. E., R 33 W, S. 28 on S. E., S. 29 on S. W and S. 20 on N. W. face, 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 around post.*
	Land hilly
	Soil poor
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 21 and 28. Variation 15° 00′ East.
	Descend.
22.50	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
62.00	*Top of Hill bears N. and S. and descend.*
79.85	*Intersect N. & S. line, 8 lks. North of cor. to secs. 21, 22, 27 and 28, from which corner, I run N. 89° 57′ W. on a true line between sections 21 and 28.* Variation ~~14° 57′~~ 15° 00′ East.
39.92	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.85	The corner to sections 20, 21, 28 and 29.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sectrions 20 and 21. Variation 15° 00′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
50.00	*Top of Ridge, bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 16, 17, 20 and 21, marked T. 27 N., S. 16 on N. E., R. 33 W., S. 21 on S. E., S. 20 on S. W. and S. 17 on N. W. faces, 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 around post.*
	Land mountainous.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 16 and 21.
	Variation 15° 00′ East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
80.23	*Intersect N. & S. line, 31 lks. South of cor. to secs. 15, 16, 21 and 22 from which corner, I run S. 89° 47′ W. on a true line between sections 16 and 21.*
	Variation 15° 00′ East.
40.11	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.23	*The corner to sections 16, 17, 20 and 21.*
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.
	November 28th 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 16 and 17.
	Variation 15° 00′ East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
52.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 8, 9, 16 and 17, marked T. 27 N, S. 9, on N. E., R. 33 W, S. 16 on S. E., S. 17 on S. W. and S. 8 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 9 and 16. Variation 15° 00' East.
	Descend.
34.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
80.08	*Intersect N. & S. line, 47 lks. South of cor. to secs. 9, 10, 15 and 16, from which corner, I run S. 89° 40' W. on a true line between sections 9 and 16. Variation 15° 00' East.*
40.04	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.08	*The corner to sections 8, 9, 16 and 17.*
	Land hilly
	Soil 3rd *rate*
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	North, between Sections 8 and 9. Variation 15° 00' East.
	Ascend.
21.00	*Top of Ridge, bears E. and W. and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
42.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 4, 5, 8 and 9, marked T. 27 N., S. 4, on N. E., R. 33 W., S. 9 on S. E., S. 8 on S. W. and S. 5 on N. W. faces, 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 around post.*
	Land mountainous.
	Soil 3rd *rate*
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 4 and 9. Variation 15° 00′ East.
	Ascend.
15.00	*Top of Spur, bears E. and W. and descend.*
40.00	*Set temporary ¼ sec. cor.*
51.00	*Cross low Sag and ascend.*
79.82	*Intersect N. & S. line, 22 lks. South of cor. to secs. 3, 4, 9 and 10, from which corner, I run S. 89° 51′ W. on a true line between sections 4 and 9. Variation 15° 00′ East.*
39.91	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.82	*The corner to sections 4, 5, 8 and 9.*
	Land mountainous.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, on a random line between Sections 4 and 5. Variation 15° 00′ East.
	Ascend.
10.00	*Top of Spur, bears N. W. and S. E. and descend.*
34.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
72.00	*Top of Ridge, bears N. 60° W. and S. 60° E. and descend.*
80.24	*Intersect N. B. of Tp. 29 lks. East of cor. to secs. 4, 5, 32 and 33, from which corner, I run S. 12′ E on a true line, between sections 4 and 5. Variation ~~14° 51′~~ 15° 00′ East.*
40.24	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.24	*The corner to sections 4, 5, 8 and 9.*
	Land mountainous.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 5, 6, 31 and 32 on the South which is a mound and pits with post in E pit.
	I run North, between Sections 31 and 32.
	Variation 14° 20′ East.
	Ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S′. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
62.00	Top of Hill bears E. and W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 29, 30, 31 and 32, marked T. 27 N, S. 29, on N. E., R. 33 W, S. 32 on S. E., S. 31 on S. W. and S. 30 on N. W. faces, with / notch on S. and ⌐ 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 29 and 32.
	Variation 15° 00′ East.
	Over rolling land.
40.00	Set temporary ¼ sec. cor.
80.14	Intersect N. & S. line, 18 lks. North of cor. to secs. 28, 29, 32 and 33, from which corner, I run N. 89° 52′ W. on a true line between sections 29 and 32.
	Variation ~~[illegible]~~ 15° 00′ East.
40.07	Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.14	The corner to sections 29, 30, 31 and 32.
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass
	November 29th 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 30 and 31. Variation 15° 00' East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
57.00	Top of Hill bears N. E. and S. W. and descend.
78.83	Intersect W. B. of Tp. 32 lks. North of cor. to secs. 25, 30, 31 and 36, which is a mound and pits with post in E. pit from which corner, I run N. 87° 46' E. on a true line, between sections 30 and 31. Variation ~~15° 00'~~ 15° 00' East.
38.83	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.83	The corner to sections 29, 30, 31 and 32.

Land hilly

Soil 3rd rate

Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 29 and 30. Variation 15° 00' East.
	Descend.
28.00	Cross low Sag and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
61.00	Top of Hill bears E. and W.
74.00	Descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 19, 20, 29 and 30, marked T. 27 N., S. 20 on N. E., R. 33 W., S. 29 on S. E., S. 30 on S. W. and S. 19 on N. W. faces, 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 around post.

Land hilly

Soil 3rd rate

Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 20 and 29. Variation 14° 48' East.
	Ascend.
29.00	Top of Hill bears N. and S. and descend.
40.00	Set temporary ¼ sec. cor.
63.00	Cross low Sag and ascend.
71.00	Top of Hill bears N. and S. and descend.
80.42	Intersect N. & S. line, 23 lks. South of cor. to secs. 20, 21, 28 and 29 from which corner, I run S. 89° 50' W. on a true line between sections 20 and 29, Variation ~~14° 00'~~ 14° 21' East.
40.21	Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.42	The corner to sections 19, 20, 29 and 30. Land hilly Soil 3rd rate Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 19 and 30. Variation 14° 48' East.
	Descend.
29.30	Enter Flat bears N. and S.
40.00	Set temporary ¼ sec. cor.
71.00	Leave Flat bears N. and S. and ascend.
78.68	Intersect W. B. of Tp. 12 lks. North of cor. to secs. 19, 24, 25 and 30 from which corner, I run N. 89° 55' E. on a true line, between sections 19 and 30 which is a mound and pits with post in E. pit. Variation ~~14° 00'~~ 14° 21' East.
38.68	Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.68	The corner to sections 19, 20, 29 and 30. Land level and hilly Soil 3rd rate Vegetation of Bunchgrass

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 19 and 20.
	Variation 14° 48′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
58.00	*Top of Ridge, bears E. and W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 17, 18, 19 and 20, marked T.27N., S. 17 on N. E., R 33W, S. 20 on S. E., S. 19 on S. W and S. 18 on N. W. faces, 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 around post.*
	Land mountainous.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 17 and 20.
	Variation 14° 51′ East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
80.12	*Intersect N. & S. line, 18 lks. South of cor. to secs. 16, 17, 20 and 21, from which corner, I run S. 89° 52′ W. on a true line between sections 17 and 20.*
	Variation ~~15° 00′~~ 14° 57′ East.
40.06	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.12	*The corner to sections 17, 18, 19 and 20.*
	Land rolling.
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	West, on a random line between Sections 18 and 19.
	Variation 14° 51′ East.
	Descend.
40.00	*Set temporary ½ sec. cor.*
78.50	*Intersect W. B. of Tp. 24 lks. South of cor. to secs. 13, 18, 19 & 24, which is a mound and pits with post in E. pit from which corner, I run*
	S. 87° 50′ E. on a true line, between sections 18 & 19.
	Variation ~~14° 25′~~ 14° 51′ East.
38.50	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.50	*The corner to sections 17, 18, 19 & 20.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	November 30th 1882.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, between Sections 17 and 18.
	Variation 14° 51′ East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
55.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 7, 8, 17 & 18, marked T. 27 N., S. 8 on N. E., R 33 W., S. 17 on S. E., S. 18 on S. W. and S. 7 on N. W. faces, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 8 and 17.
	Variation 15° 00′ East.
	Descend.
17.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
79.82	*Intersect N. & S. line, 9 lks. South of cor. to secs. 8, 9, 16 and 17, from which corner, I run S. 89° 56′ W. on a true line between sections 8 and 17.*
	Variation 15° 00′ East.
39.91	***Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.***
79.82	*The corner to sections 7, 8, 17 and 18.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 7 and 18.
	Variation 15° 00′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
78.19	*Intersect W. B. of Tp. 31 lks. South of cor. to secs. 7, 12, 13 and 18, which is a mound and pits with post in E pit, from which corner, I run S. 89° 47′ E. on a true line, between sections 7 and 18.*
	Variation ~~14° 00′~~ 15° 00′ East.
38.19	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.19	*The corner to sections 7, 8, 17 and 18.*
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 15° 00′ East.
	Ascend.
23.00	Top of Spur, bears E. and W. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
59.00	Cross low Sag and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 5, 6, 7 and 8, marked T. 27 N., S. 5, on N. E., R. 33 W., S. 8 on S. E., S. 7 on S. W and S. 6 on N. W. faces, 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 around post.
	Land hilly
	Soil Sandy rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 15° 00′ East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
79.98	Intersect N. & S. line, 11 lks. North of cor. to secs. 4, 5, 8 and 9, from which corner, I run N. 89° 55′ W. on a true line between sections 5 and 8. Variation 15° 00′ East.
39.99	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.98	The corner to sections 5, 6, 7 and 8.
	Land hilly
	Soil Sandy rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 6 and 7.
	Variation 15° 00′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
77.89	*Intersect W. B. of Tp.* 8 lks. South of cor. to secs. which is a mound and pits with post in E. pit 1, 6, 7 and 12, from which corner, I run S. 89° 57′ E. on a true line, between sections 6 and 7.
	Variation ~~14° 28′~~ 15° 00′ East.
37.89	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
77.89	The corner to sections 5, 6, 7 and 8.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.

Township 27 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, on a random line between Sections 5 and 6.
	Variation 15° 00′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
41.00	*Top of Hill bears N. 80° E. and S. 80° W. and descend.*
79.80	*Intersect N. B. of Tp.* 16 lks. East of cor. to secs. 5, 6, 31 & 32, from which corner, I run S. 7′ E. on a true line, between sections 5 and 6.
	Variation ~~14° 57′~~ 15° 00′ East.
39.83	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.80	The corner to sections 5, 6, 7 and 8.
	Land hilly
	Soil 3rd rate
	Vegetation of Bunchgrass.
	December 1st 1882

GENERAL DESCRIPTION.

The land in this township consists generally of rolling hills, with small flats between them. There are a few low ridges in various portions of the Tp.
The soil is 3rd rate, producing a thick vegetation of nutritious grasses. It is generally sandy.
No stones of sufficient size for corners could be found.

List of Names.

A List of the Names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing Field Notes of Retracing Exterior and Subdivision lines of Tps 31 & 32 N Rs 33 & 34 W and Tps 31 N. R. 35 & 36 W. Tps. 30 N. R. 35 W. Tps. 29 N. Rs. 34, 35 & 37 W. Tps. 28 N. Rs. 33, 34 & 35 W. Tp. 27 N. R. 33 W. 6th P.M.

showing the respective capacities in which they acted.

D. B. Levan, *Chainman.*
D. F. Cresswell, *Chainman.*
J. S. Kirk, *Axeman.*
E. R. Chenoweth, *Moundman.*

Final Oath of Assistants.

We hereby certify that we assisted E. A. Carter Deputy Surveyor, in surveying the Retracing, Exterior and Subdivision lines of Tps 31 & 32 N Rs 33 & 34 W and Tps 31 N Rs 35 & 36 W and Tp 30 N R 35 W. Tps 29 N Rs 34. 35 & 37 W. Tps 28 N Rs 33 34 & 35 W and Tp 27 N. R 33 W 6th P.M.

and that said survey 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.

D. B. Levan
A. F. Cresswell } Chainman.
J. S. Kirk, Axeman.
E. R. Chenoweth, Moundman.

Subscribed and sworn to before me this 4th day of December, 1882.

C. F. Putnam
Notary Public

Final Oath of Deputy.

I, E. A. Carter,

United States Deputy Surveyor, do solemnly swear, that I have, in my own proper person and with the necessary assistance, well, truly and faithfully executed the Retracing, Exterior and Subdivision lines of Tps 31 & 32 N R 33 & 34 W. and Tps 31 N Rs 35 & 36 W and T 30 N R 35 W. T. 29 N R 34. 35 & 37 W, T. 28 N R 33 34 & 35 W and T. 27 N R 33 W 6th P.M.

surveys of

under my contract with Geo. S. Smith United States Surveyor-General for Iowa and Nebraska bearing date July 19th, 1882, that in making the said survey I have used only such instruments as were approved by the said Surveyor-General, exercising due care in

the preservation of adjustments of the same; that in using the solar compass I have at no time projected established lines depending for alignment upon the magnetic needle; that I have in all respects complied with the laws of the United States governing public land surveys, the surveying manual, and such additional instructions as have been furnished me by and through the Surveyor-General relating to the aforesaid survey; that I have thoroughly acquainted my assistants in the field with the nature of their duties under the laws and instructions above mentioned; that to the best of my knowledge and belief all assistants so employed have likewise obeyed the aforesaid laws and instructions, and that the annexed field-notes are the original, true and correct returns of the said surveys. & Should any fraud be detected, I will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8th 1846

C. A. Carter

U. S. Deputy Surveyor.

Subscribed and sworn to before me this 4th day of December, 1882

C. F. Putnam
Notary Public

U. S. Surveyor-General's Office.

~~Cheyenne, Wyoming,~~

Plattsmouth Neb 1883.

The foregoing Field Notes of the surveys of

the Subdivision lines of

Township No 27 North

of Range No 33 West of

6th Principal Meridian in ~~the Territory of Wyoming~~ Nebraska.

executed by E. A. Carter

U. S. Deputy Surveyor, under his contract dated

July 19-1882 in the Mo. Nov & Dec. 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 Wyoming.

E. A. Carter, Deputy Surveyor.

T. 28 **N. R.** 33 **W.**

of the Sixth Principal Meridian.

Field Notes

OF

THE SUBDIVISION LINES OF

Township 28 North, Range 33 West.

of the Sixth Principal Meridian.

BY

E. A. Carter, Deputy Surveyor.

Under his Contract of July 19, 188 2.

Survey Commenced Nov. 15, 188 2

Survey Completed Nov. 21, 188 2,

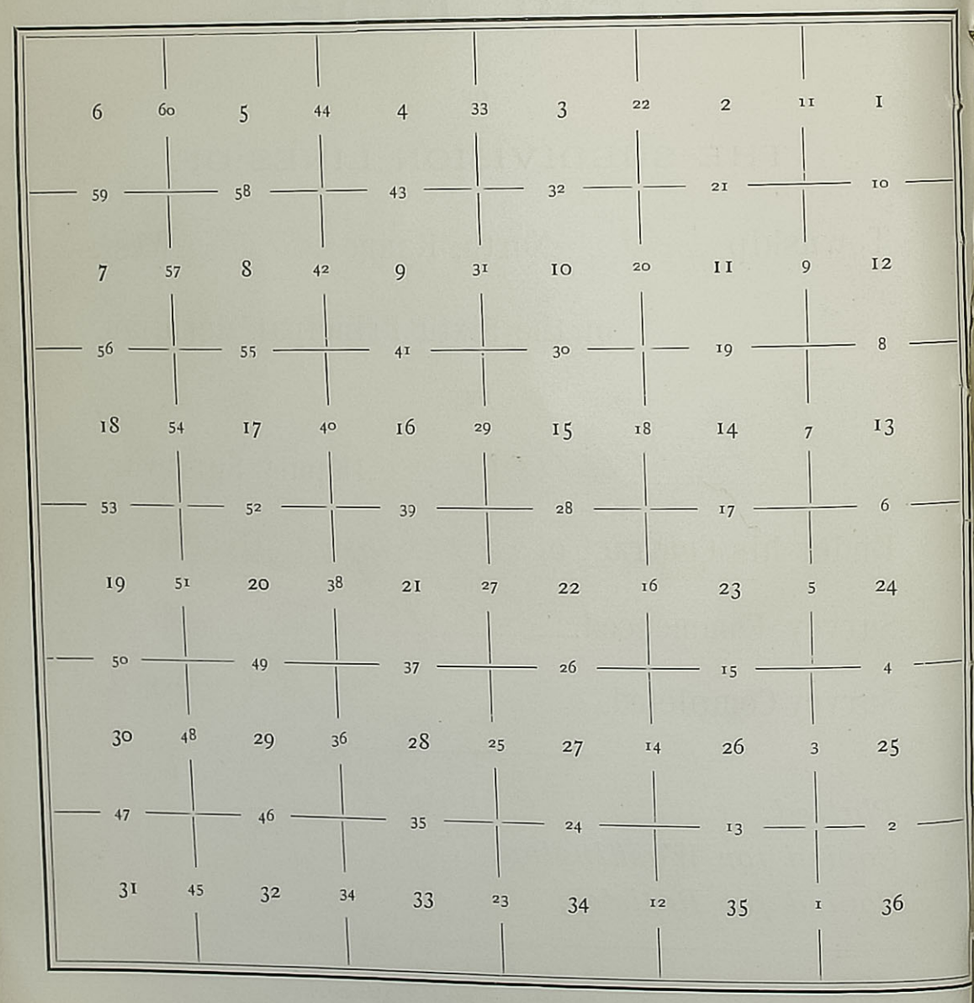
Platted,
Copied for Washington,
Copied for Register,

A. J. LEARY,
Printer, Publisher and Stationer,
402-404 Sansome Street, S. F.

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

of the Sixth Principal Meridian.

INDEX.



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

of the Sixth Principal Meridian.

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

of the Sixth Principal Meridian.

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

of the Sixth 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.

See previous page.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South which is a mound and pits with post in East pit.
	I run North, between Sections 35 and 36.
	Variation 15° East.
	Ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
51.50	Top of Hill bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 25-26-35-36 marked T.28N, S. 25, on N. E., R.33W, S. 36 on S. E. S. 35 on S. W. and S. 26 on N. W. face, 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 around post
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 15° East.
	Over rolling land.
40.00	Set temporary ¼ sec. cor.
79.82	Intersect E. B. of Tp. 28 lks. North of cor. to secs. 25-30-31-36 which is a post in earth mound from which corner, I run N.89°48'W. on a true line, between sections 25-36
	Variation ~~14°10'~~ 15°00' East.
39.91	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.82	The corner to sections 25-26-35-36.
	Land rolling.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 25 and 26. Variation 15° East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
43.00	*Cross low Sag and ascend.*
80.00	*Set a* Sand *stone* 12 x 11 x 9 *ins.* 8 *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 hilly
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 24 and 25. Variation 14°51' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
80.13	*Intersect E. B. of Tp.* 16 *lks.* North *of cor. to secs.* 19-24-25-30 *which is a post in* earth *mound from which corner, I run* N. 89°53' W. *on a true line, between sections* 24-25. *Variation* 14° ~~10'~~ 57' *East.*
40.07	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.13	*The corner to sections* 23-24-25-26.
	Land hilly
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 23 and 24. Variation 14° 51' East.
	Ascend.
38.00	*Top of Hill bears E. & W., and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 13-14-23-24, marked T.28 N. S. 13, on N. E., R.33 W. S. 24 on S. E. S. 23 on S. W. and S. 14 on N. W. face, 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 around post.*

Land hilly

Soil 3rd rate

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 14° 48' East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
79.71	*Intersect E. B. of Tp. 21 lks. South of cor. to secs. 13-18-19-24 which is a post in earth mound from which corner, I run S. 89° 51' W. on a true line, between sections 13-24. Variation 14 48 East.*
39.86	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.71	*The corner to sections 13-14-23-24.*

Land rolling.

Soil 3rd rate

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, between Sections 13 and 14. Variation 14° 48' East.
	Over rolling land.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 11-12-13-14 marked T.28 N. S. 12, on N. E., R 33 W, S. 13 on S. E., S. 14 on S. W and S. 11 on N. W. face, 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 around post.*
	Land rolling.
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 12 and 13. Variation 14° 48' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
50.00	*Cross low Sag and ascend.*
79.93	*Intersect E. B. of Tp. 13 lks. North of cor. to secs. 7-12-13-18 which is a post in earth mound from which corner, I run N. 89° 54' W. on a true line, between sections 12-13.* Variation 14° 48' East.
39.97	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.93	*The corner to sections 11-12-13-14.*
	Land hilly
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 14°48' East.
	Descend.
6.50	Cross Road, bears, E. & W.,
18.20	Cross Soup River, 20 lks. wide, Course East
	and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
71.50	Top of Ridge, bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 1-2-11-12, marked T.28N. S. 1, on N. E., R.33W. S. 12 on S. E. S. 11 on S. W. and S. 2 on N. W. face, 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 around post.
	Land mountainous.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 14°48' East.
	Ascend.
40.00	Set temporary ¼ sec. cor.
70.00	Top of Ridge, bears E. & W. and descend.
79.77	Intersect E. B. of Tp. 33 lks. South of cor. to secs. 1-6-7-12 which is a post in earth mound from which corner, I run S.89°46' W. on a true line, between sections 1-12
	Variation 14°48' East.
39.89	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.77	The corner to sections 1-2-11-12,
	Land mountainous.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, on a true random line between Sections 1 and 2.
	Variation 14°48' East.
	Descend.
27.00	*Enter Flat bears E. & W.,*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.12	*Intersect the 7th Standard Parallel North at a point 5.27 chs. West of the Standard Cor. to Sec. ~~on Secs.~~ S.B. ~~and~~ of Sec. 31 T. 29 N. R. 32 W. ~~at which~~*
	which is a mound and pits with post in E. pit. *and*
	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. 28 N. R. 33 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.
	Soil 3rd rate
	Vegetation, Bunchgrass.
	Nov. 15, 1882.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 2, 3, 34 and 35 on the South ***which is a mound and pits with post in E. pit.***
	I run North, between Sections 34 and 35.
	Variation 14°58' East.
	Ascend.
40.00	***Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.***
60.00	***Top of Hill bears E. & W. and descend.***
80.00	***Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 26-27-34-35 marked T. 28 N. S. 26, on N. E., R. 33 W., S. 35 on S. E., S. 34 on S. W. and S. 27 on N. W. face, 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 around post.***
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 26 and 35. Variation 14° 58' East.
	Descend.
10.00	*Enter Flat bears* N. & S.
34.00	*Leave Flat bears* N. & S. *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
80.11	*Intersect N. & S. line,* & *lks.* Stuk *of cor. to secs.* 25-26-35-36 *from which corner, I run* S. 89° 56' W. *on a true line between sections* 26-35, *Variation* ~~13~~ 14° 58' *East*
40.06	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.11	*The corner to sections* 26-27-34-35. *Land hilly* and level. *Soil* 3rd rate *Vegetation,* Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 26 and 27. Variation 14° 58' East.
	Descend.
21.00	*Enter Flat bears* E. & W.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
48.00	*Leave Flat bears* E. & W. *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs.* 22-23-26-27, *marked T.* 28 N. *S.* 23 *on N. E., R.* 33 W., *S.* 26 *on S. E., S.* 27 *on S. W. and S.* 22 *on N. W. face, 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 around post.* *Land* level and hilly *Soil* 3rd rate *Vegetation,* Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 23 and 26. Variation 14° 48' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
80.26	*Intersect N. & S. line, 41 lks. South of cor. to secs. 23-24-25-26 from which corner, I run S. 89° 42' W. on a true line between sections 23-26.* Variation 14° ~~48'~~ East.
110.13	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.26	*The corner to sections 22-23-26-27.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 22 and 23. Variation 14° 48' East.
	Ascend.
20.00	*Top of Hill bears E. & W., and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
45.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 14-15-22-23, marked T28N. S. 14 on N. E., R.33W. S. 23 on S. E., S. 22 on S. W. and S. 15 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 14 and 23. Variation 14°51' East.
	Over rolling land.
40.00	Set temporary ¼ sec. cor.
79.52	Intersect N. & S. line, 13 lks. South of cor. to secs. 13-14-23-24 from which corner, I run S. 89°54' W. on a true line between sections 14-23. Variation 14 ~~48~~ 51' East.
1 39.91	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
8 79.52	The corner to sections 14-15-22-23. Land rolling. Soil 3rd rate Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	North, between Sections 14 and 15. Variation 14°51' East.
	Over rolling land.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.00	Cross Road, bears, N.E. & S.W.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 10-11-14-15, marked T. 28 N. S. 11 on N. E., R. 33 W. S. 14 on S. E. S. 15 on S. W and S. 10 on N. W. face, 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 around post. Land rolling. Soil 3rd rate Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 11 and 14. Variation 14°48' East.
	Over rolling land.
5.25	*Cross Road, bears,* N.80°E. & S.80°W.
40.00	*Set temporary ¼ sec. cor.*
79.79	*Intersect N. & S. line,* 30 *lks* North *of cor. to secs.* 11-12-13-14 *from which corner, I run* N.89°47' *W. on a true line between sections* 11-14, *Variation* 14°48' *East.*
39.90	***Set a post 3 ft. long, 3 ins. diam. with marked stone.*** *12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.79	*The corner to sections* 10-11-14-15.
	Land rolling.
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 10 and 11. Variation 14°48' East.
	Descend.
4.20	*Cross Road, bears,* E. & W.
9.25	*Cross Soup River,* 18 *lks. wide, Course* East, *and ascend.*
40.00	***Set a post 3 ft. long, 3 ins. diam. with marked stone.*** *12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	***Set a post 4 ft. long, 4 ins. square, with marked stone.*** *12 ins. in the ground, for Cor. to Secs.* 2-3-10-11, *marked T.28 N. S.* 2 *, on N. E., R.33 W., S.* 11 *on S. E., S.* 10 *on S. W. and S.* 3 *on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd *rate*
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 2 and 11. Variation 14°48' East.
	Ascend.
3.99	Top of Ridge, bears N.80°W. & S.80°E. and descend.
40.00	Set temporary ¼ sec. cor.
51.00	Cross low Sag and ascend.
80.26	Intersect N. & S. line, 22 lks. North of cor. to secs. 1-2-11-12 from which corner, I run N.89°51' W. on a true line between sections 2-11, Variation 14°48' East.
40.13	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.26	The corner to sections 2-3-10-11.
	Land mountainous.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, on a ~~random~~ true. line between Sections 2 and 3. Variation 14°48' East.
	Ascend.
30.00	Top of Ridge, bears N.60°W. & S.60°E. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.21	Intersect the 7th Standard Parallel North at a point 5.38 chs. West of the Standard ¼ Sec. Cor. to on S.B. Secs. 36 ~~and~~ of T. 29 N. R. 33 W. at which which is a mound and pits with post in E pit. Set a post, 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Closing Cor. to Secs. 2 and 3 marked C. C. T. 28 N. R. 33 W., on S., S. 2 on E. and S. 3 on W. faces, with 2 notches on E and 4 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.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. Nov. 16, 1882

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 3, 4, 33 and 34 on the South boun-
	which is a mound and pits with post in E. *pit.*
	I run North, between Sections 33 and 34.
	Variation 14°49' East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
65.00	*Top of Hill bears* E. & W., *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs.* 27-28-33-34, *marked* T28N. S. 27, *on N. E.,* R.33W. S. 34 *on S. E.,* S. 33 *on S. W. and* S. 28 *on N. W. face, with* / *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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 27 and 34.
	Variation 14°49' East.
	Ascend.
30.00	*Top of Hill bears* N. & S., *and descend.*
40.00	*Set temporary ¼ sec. cor.*
79.77	*Intersect N. & S. line,* 17 *lks.* North *of cor. to secs.* 26-27-34-35 *from which corner, I run* N.89°53' *W. on a true line between sections* 27-34
	Variation 14°49' *East.*
39.89	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.77	*The corner to sections* 27-28-33-34.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, between Sections 27 and 28. Variation 14°49' East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
60.00	*Top of Hill bears E. & W.,* and descend.
68.00	*Enter Flat bears N.W. & S.E.*
79.00	*Leave Flat bears N.W. & S.E.,* and ascend.
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 21-22-27-28, marked T.28 N. S. 22, on N. E., R.33 W. S. 27 on S. E., S. 28 on S. W. and S. 21 on N. W. face, 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 around post.*
	Land hilly and level.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 22 and 27. Variation 14°48' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.58	*Intersect N. & S. line, 24 lks. South of cor. to secs. 22-23-26-27 from which corner, I run S.89° 50' W. on a true line between sections 22-27, Variation 14°48' East.*
39.79	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.58	*The corner to sections 21-22-27-28.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 21 and 22.
	Variation 14°48' East.
	Ascend.
12.00	*Top of Hill bears E. & W.,* and descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
62.00	*Cross low Sag and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 15-16-21-22, marked T. 28 N., S. 15, on N. E., R. 33 W., S. 22 on S. E., S. 21 on S. W. and S. 16 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 15 and 22.
	Variation 14°48' East.
	Over rolling land.
40.00	*Set temporary ¼ sec. cor.*
79.94	*Intersect N. & S. line, 33 lks. North of cor. to secs. 14-15-22-23 from which corner, I run N. 89°46' W. on a true line between sections 15-22.*
	Variation 14°48' East.
39.97	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.94	*The corner to sections 15-16-21-22.*
	Land rolling.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 14°48' East.
	Ascend.
4.00	*Top of Hill bears E. & W., and descend.*
22.00	*Cross low Sag and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 9-10-15-16, marked T.28 N. S. 10, on N. E., R.33 W. S. 15 on S. E., S. 16 on S. W. and S. 9 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 14°48' East.
	Ascend.
10.00	*Top of Spur, bears N. & S., and descend.*
40.00	*Set temporary ¼ sec. cor.*
63.20	*Cross Road, bears, N.70°W. & S.70°E.*
80.17	*Intersect N. & S. line, 14 lks. South of cor. to secs. 10-11-14-15 from which corner, I run S.89°54' W. on a true line between sections 10-15, Variation 14°48' East.*
40.09	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.17	*The corner to sections 9-10-15-16.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 14°48' East.
	Descend.
11.35	*Cross Road, bears,* E. & W.
15.72	*Cross Lamp River,* 20 *lks. wide, Course* East, *and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
63.00	*Top of Hill bears* E. & W., *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs.* 3-4-9-10, *marked T.*28 *N. S.* 3 *, on N. E., R.*33 *W. S.* 10 *on S. E. S.* 9 *on S. W. and S.* 4 *on N. W. face, 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 around post.*

Land hilly

Soil 3rd rate

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 3 and 10. Variation 14°51' East.
	Descend.
5.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
67.00	*Top of Spur, bears* N. & S. *and descend.*
78.00	*Cross low Sag and ascend.*
79.83	*Intersect N. & S. line,* 10 *lks.* North *of cor. to secs.* 2-3-10-11 *from which corner, I run* N. 89°56' *W. on a true line between sections* 3-10, *Variation* 14°~~48~~ 51' *East.*
39.92	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.83	*The corner to sections* 3-4-9-10.

Land hilly

Soil 3rd rate

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, on a ~~random~~ true line between Sections 3 and 4.
	Variation 14° 51′ East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.23	*Intersect the 7th Standard Parallel North at a point 4.88 chs. West of the Standard Cor. to Sec. 35 ~~and~~ of T. 29 N., R. 33 W. ~~at which~~ which is a mound and pits with post in E. pit. and*
	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. 28 N. R. 33 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. N. W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land hilly
	Soil 3rd rate
	Vegetation Bunchgrass.
	Nov. 17, 188

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 4, 5, 32 and 33 on the South *which is a mound and pits with post in E. pit.*
	I run North, between Sections 32 and 33.
	Variation 14° 51′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
53.00	*Top of Hill bears E. & W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 28-29-32-33, marked T. 28 N. S. 28 on N. E., R. 33 W., S. 33 on S. E., S. 32 on S. W. and S. 29 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 114° 53' East.
	Ascend.
31.00	*Top of Spur, bears* N. & S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
48.00	*Cross low Sag and ascend.*
80.31	*Intersect N. & S. line,* 21 *lks.* South *of cor. to secs.* 27-28-33-34 *from which corner, I run* S. 89° 51' *W. on a true line between sections* 28-33. *Variation* 114° ~~49'~~ 53' *East.*
40.11	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.21	The corner to sections 28-29-32-33.

Land hilly

Soil Good

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 28 and 29. Variation 114° 53' East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs.* 20-21-28-29, *marked T.28 N. S.* 21 *on N. E., R.33 W. S.* 28 *on S. E., S.* 29 *on S. W. and S.* 20 *on N. W. face, 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 around post.*

Land hilly

Soil Good

Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 21 and 28.
	Variation 14° 51′ East.
	Ascend.
38.00	*Top of Hill bears* N. & S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
57.50	*Enter Flat bears* N. & S.
79.00	*Leave Flat bears* N.80° W. & S.80° E. *and ascend.*
80.08	*Intersect N. & S. line,* 36 *lks.* North *of cor. to secs.* 21-22-27-28 *from which corner, I run* N89°45′ *W. on a true line between sections* 21-28.
	Variation 14° ~~45′~~ 51′ *East.*
40.04	*Set a* Sand *stone* 12 x 11 x 9 *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.*
80.08	*The corner to sections* 20-21-28-29.
	Land hilly and *level.*
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sectrions 20 and 21.
	Variation 14° 51′ East.
	Descend.
6.00	*Enter Flat bears* E. & W.
34.50	*Leave Flat bears* E. & W. *and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor.; marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
65.00	*Top of Hill bears* E. & W. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs.* 16-17-20-21, *marked T.28 N., S.* 16 *, on N. E., R.* 33 *W., S.* 21 *on S. E., S.* 20 *on S. W. and S.* 17 *on N. W. face, 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 around post.*
	Land hilly and *level.*
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 16 and 21. Variation 14°51' East.
	Over broken land.
40.00	Set temporary ¼ sec. cor.
80.48	Intersect N. & S. line, 11 lks. South of cor. to secs. 15-16-21-22 from which corner, I run S. 89°55' W. on a true line between sections 16-21 Variation 14° ~~15~~ 51' East.
40.24	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.48	The corner to sections 16-17-20-21.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 14°51' East.
	Descend.
9.00	Enter Flat bears E. & W.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
47.00	Leave Flat bears E. & W. and ascend.
60.00	Top of Hill bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 8-9-16-17, marked T28N. S. 9, on N. E., R. 33W. S. 16 on S. E., S. 17 on S. W. and S. 8 on N. W. face, 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 around post.
	Land level and hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Chains	East, on a random line between Sections 9 and 16. Variation 14° 48′ East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
69.00	*Cross low Sag and ascend.*
80.06	*Intersect N. & S. line,* 25 *lks.* North *of cor. to secs.* 9-10-15-16 *from which corner, I run* N. 89° 49′ *W. on a true line between sections* 9-16. *Variation* 14° 48′ *East.*
40.03	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.06	*The corner to sections* 8-9-16-17.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Chains	North, between Sections 8 and 9. Variation 14° 48′ East.
	Descend.
15.33	*Cross Road, bears,* N. 80° W. *&* S. 80° E.
33.51	*Cross Loup River,* 20 *lks. wide, Course* East *and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
66.00	*Top of Hill bears* E. *&* W., *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs.* 4-5-8-9, *marked T.* 28 N. S. 4, *on N. E.,* R 33 W. S. 9 *on S. E.* S. 8 *on S. W. and* S. 5 *on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 4 and 9. Variation 14° 48' East.
	Over level land
40.00	Set temporary ¼ sec. cor.
80.20	Intersect N. & S. line, 26 lks. South of cor. to secs. 3-4-9-10 from which corner, I run S. 89° 49' W. on a true line between sections 4-9. Variation 14° ~~51~~ 48' East.
40.10	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.20	The corner to sections 4-5-8-9.
	Land level.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	
	North, on a ~~random~~ true line between Sections 4 and 5. Variation 14° 48' East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post. in low Sag and ascend.
80.31	Intersect the 17th Standard Parallel North at a point 4.51 chs. West of the Standard ¼ Sec. Cor. ~~to~~ on S.B. Secs. 34 ~~and~~ of T. 29N. R. 33W. ~~at which~~ which is a mound and pits with post in E. pit. and 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. 28N. R. 33W., 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 hilly
	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. Nov. 18, 1882.

Chains	
	From the corner to Sections 5, 6, 31 and 32 on the South *which is a mound and pits with post in* E. *pit.*
	I run North, between Sections 31 and 32.
	Variation 14° 58′ East.
	Ascend.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
62.00	*Top of Hill bears* E. & W., *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 29-30-31-32, marked T.28 N., S. 29, on N. E., R.33 W., S. 32 on S. E., S. 31 on S. W. and S. 30 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Chains	
	East, on a random line between Sections 29 and 32.
	Variation 14° 48′ East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
79.80	*Intersect N. & S. line, 12 lks. Mark of cor. to secs. 28-29-32-33 from which corner, I run N. 89° 55′ W. on a true line between sections 29-32,*
	Variation 14° 48′ East.
39.90	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.80	*The corner to sections 29-30-31-32,*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	West, on a random line between Sections 30 and 31. Variation 14° 58′ East.
	Descend.
32.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
77.67	*Intersect N. B. of Tp. 28 lks. North of cor. to secs. 25-30-31-36 from which corner, I run N. 89° 50′ E., on a true line, between sections 30-31, Variation 14° 58′ East.*
37.67	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
77.67	*The corner to sections 29-30-31-32.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	
	North, between Sections 29 and 30. Variation 14° 58′ East.
	Ascend.
140.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.* on
	Top of Hill bears E. & W. and descend.
73.00	*Enter Flat bears E. & W.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 19-20-29-30, marked T. 28 N. S. 20, on N. E., R. 33 W. S. 29 on S. E., S. 30 on S. W. and S. 19 on N. W. face, 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 around post.*
	Land hilly and level.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 20 and 29. Variation 14° 48' East.
	Over level land
6.00	*Leave Flat bears* N. & S., *and ascend.*
40.00	*Set temporary ¼ sec. cor.*
79.61	*Intersect N. & S. line,* 23 *lks.* North *of cor. to secs.* 20-21-28-29 *from which corner, I run* N.89° 50' W. *on a true line between sections* 20-29. *Variation* 14° ~~51~~ 48' *East.*
39.81	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.61	*The corner to sections* 19-20-29-30.
	Land level. and hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 19 and 30. Variation 14° 48' East.
	Over level land
40.00	*Set temporary ¼ sec. cor.*
53.00	*Leave Flat bears* N.W. & S.E., *and ascend.*
77.86	*Intersect* N.B. *of Tp.* 46 *lks.* North *of cor. to secs.* 19-24-25-30 *from which corner, I run* N.89° 40' E. *on a true line, between sections* 19-30. *Variation* 14° ~~53~~ 48' *East.*
37.86	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
77.86	*The corner to sections* 19-20-29-30.
	Land level.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 19 and 20. Variation 14° 48' East.
	Over level land
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
75.00	***Leave Flat bears E. & W., and ascend:***
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 17-18-19-20, marked T. 28 N. S. 17, on N. E., R 33 W, S. 20 on S. E., S. 19 on S. W. and S. 18 on N. W. face, 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 around post.*
	Land level and hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 17 and 20. Variation 14° 48' East.
	Ascend.
40.00	*Set temporary ¼ sec. cor.*
80.14	***Intersect N. & S. line, 8 lks. North of cor. to secs. 16-17-20-21 from which corner, I run N. 89° 57' W. on a true line between sections 17-20,***
	Variation 14° 48' East.
40.07	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.14	*The corner to sections 17-18-19-20.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 18 and 19. Variation 14° 48' East.
	Descend. along South Slope of Hill.
31.50	Enter Flat bears N. W. and S. E.
40.00	Set temporary ¼ sec. cor.
77.54	Intersect N. B. of Tp. 33 lks. North of cor. to secs. 13-18-19-24 from which corner, I run N. 89° 46' E. on a true line, between sections 18-19. Variation ~~15°~~ 14° 48' East.
37.54	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
77.54	The corner to sections 17-18-19-20.
	Land level. and hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 17 and 18. Variation 14° 48' East.
	Ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
60.00	Top of Hill bears E. and W., and descend.
80.00	Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 7-8-17-18, marked T. 28 N. S. 8 on N. E., R. 33 W. S. 17 on S. E., S. 18 on S. W. and S. 7 on N. W. face, 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 around post.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 8 and 17. Variation 14° 56' East.
	Ascend.
20.00	*Top of Hill bears* N. & S. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
79.80	*Intersect N. & S. line,* 38 *lks.* South *of cor. to secs.* 8-9-16-17 *from which corner, I run* S. 89° 44' *W. on a true line between sections* 8-17, *Variation* 14° ~~48~~ 56' *East.*
39.90	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.80	*The corner to sections* 7-8-17-18.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.
	Nov. 20, 1882.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 7 and 18. Variation 14° 56' East.
	Descend.
40.00	*Set temporary ¼ sec. cor.*
70.00	*Cross low Sag and ascend.*
78.04	*Intersect* W. *B. of Tp.* 6 *lks.* South *of cor. to secs.* 7-12-13-18 *from which corner, I run* S. 89° 57' E. *on a true line, between sections* 7-18, *Variation* 14° ~~20~~ 56' *East.*
38.04	*Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.04	*The corner to sections* 7-8-17-18.
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 14° 56′ East.
	Descend.
33.21	*Cross Road, bears,* N. 60° W. & S. 60° E.
40.00	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
42.31	*Cross Soup River, 20 lks. wide, Course East, and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 5-6-7-8, marked T. 28 N. S. 5, on N. E., R. 33, S. 8 on S. E., S. 7 on S. W. and S. 6 on N. W. face, 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 around post.*
	Land hilly
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 14° 48′ East.
	Ascend.
24.00	*Top of Ridge, bears* N. 80° W. & S. 80° E. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
44.00	*Cross low Sag and ascend.*
68.00	*Top of Spur, bears* N. & S. *and descend.*
79.68	*Intersect N. & S. line,* 31 *lks.* South *of cor. to secs.* 4-5-8-9 *from which corner, I run* S. 89° 47′ W. *on a true line between sections* 5-8, *Variation* 14° 48′ *East.*
39.84	*Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.68	*The corner to sections* 5-6-7-8.
	Land mountainous.
	Soil 3rd rate
	Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 6 and 7. Variation 14°48' East.
	Ascend.
23.00	Top of Spur, bears N. & S., and descend.
40.00	Set temporary ¼ sec. cor.
78.38	Intersect W.B. of Tp. 24 lks. North of cor. to secs. 1-6-7-12 from which corner, I run N.89°50' E. on a true line, between sections 6-7. Variation 14°48' East.
38.38	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.38	The corner to sections 5-6-7-8. Land mountainous. Soil 3rd rate Vegetation, Bunchgrass.

Township 28 North, Range 33 West of the Sixth Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 5 and 6. Variation 14°48' East.
	Ascend.
5.00	Top of Ridge, bears E. & W., and descend.
35.00	Cross low Sag and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.51	Intersect the 7th Standard Parallel North at a point 4.01 chs. West of the Standard ¼ Sec. Cor. to on S.B. Secs. 33 ~~and~~ of . T. 29 N. R. 33 W. ~~at which~~ which is a mound and pits with post in East pit. and 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. 28 N. R. 33 W., on S., S. 5 on E., and S. 6 on W faces, with 5 notches on E and 1 notch 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. I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. Nov. 21, 1882.

GENERAL DESCRIPTION.

The character of the land in this Township is varied, being hilly rolling and level, with some mountainous country in northern part.
The soil is 3rd rate.
It is covered with vegetation of Bunchgrass, which affords good grazing land throughout the Tp.
Soup River crosses the northern part of the Tp. in an Easterly direction
A Road follows along the River.

U. S. Surveyor-General's Office.

Plattsmouth Neb.
~~Cheyenne, Wyoming~~,

December 4th 1883

The foregoing Field Notes of the surveys of

the Subdivision lines of Township

No 28 North, of the Base Line Range No 33 West

of the

6th Principal Meridian in the ~~Territory of Wyoming~~ State of Nebraska

executed by E. A. Carter No 11
U. S. Deputy Surveyor, under his contract dated

July 19th 1882 in the Month of Nov. 1882
having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

D. V. Stephenson
U. S. Surveyor-General ~~for Wyoming.~~

General Land Office • Original Field Notes

Book Number

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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.