General Land Office • Original Field Notes

Book Number

643

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.

Town No 25 N. Range No 42 W.

6	73	5	56	4	44	3	31	2	17	1
72		71		55		43		30		15
7	70	8	54	9	41	10	29	11	14	12
69		68		53		40		28		12
18	67	17	52	16	39	15	26	14	11	13
66		65		51		38		25		9
19	64	20	50	21	37	22	24	23	8	24
63		62		49		36		23		6
30	61	29	47	28	35	27	22	26	5	25
60		59		46		34		21		3
31	57	32	45	33	32	34	19	35	1	36

Field Notes
of
Survey of the Subdivision Lines
of
Township No. 25 N. of Base Line
of
Range No. 42 W. of the 6th P. M.
In the
State of Nebraska.

As Surveyed
by
George W. Fairfield U. S. Dep. Surv.r

Under his Contract
No. 121
Dated Aug 29 1881

Survey
Commenced Oct. 22d 1881.
Completed " 24th " "

Preliminary to commencing this
Survey I ran south on a blank
line along the east boundary of
Sec. 36 and at 40.01 chs. found
the ¼ sec. cor. and at 79.98 chs.
found the cor. to T. 25 N.
Ranges 41 and 42 W. Thence
I run W. on a blank line along
the south boundary of sec. 36
at 39.96 found the ¼ sec. cor.
and at 80.02 found the Standard
Cor. to secs. 35 and 36.
My compass will therefore
run the same line as the exterior
boundaries and the chaining
practically agrees.

Survey commenced
With Gurleys transit instrument

Subdivisions T. 25 N.

I commenced at the Standard Cor. Secs. 35 and 36 on the S. boundary of township which is a mound of earth 2 ft. high 4½ ft. base with pits 24 x 24 x 12 ins. N. E. and W. of Cor. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in E. pit marked
T. 25 N. R. 42 W. S. C. on N.
S. 36 on E. and
S. 35 on W. faces. with 1 notch on E. and 5 notches on W. faces.
Thence I run.
North bet. secs. 35 and 36,
Va. 14°
Descend sand ridge 50 ft. high bearing S. E. and N. W.
39.10 Leave sand ridge. Enter valley
40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove

R. 42 W. Continued

a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.
80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 25, 26, 35 and 36 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 over it. In S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 25 on N. E
R. 42 W. S. 36 on S. E.
S. 35 on S. W. and
S. 26 on N. W. faces with 1 notch on S. and E. edges.
Land level valley and sand ridge.
Soil 2nd and 4th rate.

East on a random line bet. secs. 25 and 36
Va. 14°

35.00 Ascend sand ridge 80 ft. high bears N. and S.E.

40.00 Set temporary ¼ sec. cor on top of ridge

44.80 Descend from ridge.

67.20 Leave ridge Enter valley N. W and S.E.

80.22 Intersect E. boundary of township 18 links S. of cor. to secs. 25 30. 31 and 36 which is a mound of earth 1½ ft. high with pits 18 × 18 × 12 ins. in each sec. 5½ ft dist. No post or stake to be found

Thence I run
S. 89°52' W. on true line bet. secs. 25 and 36 with same rd.

40.11 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 × 18 × 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it,
In E. pit drove a stake 2 ft.

long 2 ins. square 12 ins. in the ground marked ¼ on N. fall.

80.22 Cor. to Secs. 25. 26. 35 & 36.
Land valley and Sandridge.
Soil 2d and 4th rate.

Subdivision T. 25 N.

North bet. secs. 25 and 26
Va. 14°

31.40 Ascend sand ridge 40 ft. high bearing E. and W.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

60.00 Descend sand ridge 40 ft. high bearing E. and W.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 23, 24, 25 and 26 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 over it. In S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.

R. 42 W. Continued

T. 25 N. S. 24 on N. E.
R. 42 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.
Sand valley and sand ridge
Soil 2nd and 4th rate.

East on a random line bet. secs. 24 and 25
Va. 14°

20.00 Leave sand ridge Enter valley bearing S. E. and N. W.

40.00 Set temporary ¼ sec. cor.

79.84 Intersect E. boundary of township 19 links N. of cor. to secs. 19, 24, 25 and 30. which is a mound of earth 1½ ft. high and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. No post or stake to be found.
Thence I run.

N. 89° 52' W. on true line bet. secs. 24 and 25 with same va.

39.92 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

79.84 Cor. to secs. 23. 24. 25 and 26. Sand valley and sand ridge. Soil 2nd and 4th rate.

North bet. secs. 23 and 24

Va. 14°

4.10 Enter valley bearing E. and N. W.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 13. 14. 23 and 24 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 over it. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.

T. 25 N. S. 13 on N.E.
R. 42 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.
Land level valley.
Soil 2nd rate.

East on a random line bet. secs. 13 and 24
N a 14°

11.70 Ascend sand ridge 80 ft. high bearing S. E. and N. W.

40.00 Set temporary ¼ sec. cor.
80.14 & intersect E. boundary of township 26 links N. of cor. to secs. 13.18.19 and 24 which is a mound of earth 1½ ft. high with pits 18x18x12 ins. in each sec. 5½ ft. dist. No post or stake to be found
Thence & run
N. 89° 49′ W. on true line bet.

secs. 13 and 24 with same va.
40.07 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18x18x12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
80.14 Cor. to secs. 13.14.23 and 24
Land high sand ridge
Soil 4th rate.

North bet. secs. 13 and 14
Va. 14°

10.90 Ascend sand ridge 80 ft. high bearing S. E. and N. W.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it & in S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 11, 12, 13 and 14 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 over it & in S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 12 on N.E.

R. 42 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.
Land level valley and sand ridge
Soil 2nd and 4th rate.

East on a random line bet. secs. 12 and 13
Va 14°

40.00 Set temporary ¼ sec. cor.

79.78 Intersect E. boundary of township at the cor. to secs. 7, 12, 13 and 18 which is a mound of earth 1½ ft. high with pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist.
No post or stake to be found
Thence Run
West on a true line bet. secs. 12 and 13 with same va.

39.89 Deposited a marked stone 12 ins in the ground for ¼ sec. cor.

Subdivisions T. 25 N.

dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n E. pit drove a stake 2 ft. long 2 ins square 12 ins. in the ground marked ¼ on N. face.

79.78 Cor. to secs. 11. 12. 13 and 14. Land high and rolling Soil 4th rate.

R. 42 W. Continued

North bet. secs. 11 and 12
Va. 14°

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 1. 2. 11 and 12 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 over it. I n S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 1 on N. E.
R. 42 W. S. 12 on S. E.
S. 11 on S. W. and
S. 2 on N. W. faces. with 5

Subdivisions T. 25 N.

notches on S. and 1 notch on E. edges.
Land gently rolling.
Soil 3d rate.

East on a random line bet. secs. 1 and 12
Va 14°

40.00 Set temporary ¼ sec. cor.
79.84 Intersect. E. boundary of township 22 links S. of cor. to secs. 1. 6. 7 and 12 which is a mound of earth 1½ ft. high and pits 18 x 18 x 12 ins in each sec. 5½ ft. dist. No post or stake to be found.
Thence I run.
S. 89° 51' W. on true line bet. secs. 1 and 12 with same va.
39.92 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W.

R. 42 W. Continued

of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
79.84 Cor. to secs. 1. 2. 11 and 12.
Land rolling.
Soil 4th rate.

Subdivisions T. 20 N.

North on a random line bet. secs. 1 and 2
Va. 14°

40.00 Set temporary ¼ sec. cor.

79.42 Intersect N. boundary of township
34 links E. of cor. to secs. 1. 2. 35 and 36
which is a mound of earth 1½
ft. high with pits 18 x 18 x 12 ins.
in each sec. 5½ ft. dist. No post
or stake to be found.
Thence I run.
S. 0° 15' E. on true line bet. secs.
1 and 2 with same va.

39.42 Deposited a marked stone 12 ins.
in the ground for ¼ sec. cor.
dug pits 18 x 18 x 12 ins. N. and S.
of cor. 5½ ft. dist. and raised
a mound of earth 1½ ft. high 3½
ft. base over it. I n S. hit drove
a stake 2 ft. long 2 ins. square
12 ins. in the ground marked
¼ on W. face.

79.42 Cor. to secs. 1. 2. 11 and 12.
Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

From the Standard Cor. to secs. 34 and 35 on the S. boundary which is, a mound of earth 2 ft. high 4½ ft. base and pits 24 x 24 x 12 ins. N. E. and W. of Cor. 5½ ft. dist. and a stake 2 ft. long 2 ins. square in S. E. pit marked

T. 25 N. R. 42 W. S. C. on N.
S. 35 on E. and
S. 34 on W. faces. 2 notches on E. and 4 notches on W. faces.

Thence run
North bet. secs. 34 and 35.
Va. 14°

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of Cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

44.10 Descend sandridge 70 ft. high bearing S. E. and N. W.

80.00 Deposited a marked stone 12 ins. in the ground for Cor. to secs. 26. 27. 34 and 35 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 over it. I n S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.

T. 25 N. S. 26 on N. E.
R. 42 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. faces.

Land high valley and sandridge. Soil 3d and 4th rate.

Subdivisions T. 25 N.

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

40.00 Set temporary ¼ sec. cor. at foot of sand ridge enter valley bearing S.E. and N.W.

79.86 Intersect N. and S. line 18 links N. of cor. to secs. 25. 26. 35 and 36
Thence I run.
N. 89° 52' W. on true line bet. secs. 26 and 35 with same va.

39.98 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 × 18 × 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I in E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

79.86 Cor. to secs. 26. 27. 34 and 35
Sand valley and sand ridge.
Soil 2d and 4th rate.

R. 42 W. Continued

North bet. secs. 26 and 27.
Va. 14°

9.90 Leave sand ridge enter valley bearing E. and W.

40.00 Deposited a marked stone 12 ins. in the for ¼ sec. cor. dug pits 18 × 18 × 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I in S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

40.90 Ascend sand ridge 40 ft. high bearing E. and W.

60.00 Top of sand ridge bearing E. and N.W.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 22. 23. 26 and 27 dug pits 18 × 18 × 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it. I in S.E. pit drove a stake 2 ft. long 2 ins. square 1 ins. in

the ground marked
T. 25 N. S. 23 on N. E.
R. 42 W. S. 26 on S. E
S. 27 on S. W. and
S. 24 on N. W. faces, with 2
notches on S. and E. edges.
Land valley and sandridge,
Soil 2d and 4th rate.

East on a random line bet. secs. 23 and 26
Va. 14° E

40.00 Set temporary ¼ sec. cor.
80.18 & intersect N. and S. line 20 links
S. of cor. to secs. 23. 24. 25 and 26.
Thence S run.
S. 89°57' W. on true line bet. secs.
23 and 26 with same va.
40.09 Deposited a marked stone 12 ins.
in the ground for ¼ sec. cor.
dug pits 18 x 18 x 12 ins. E. and
W. of cor. 5½ ft. dist. and raised
a mound of earth 1½ ft. high 8½

ft. base over it. S on E. pit drove
a stake 2 ft. long 2 ins. square
12 ins. in the ground marked ¼
on N. face.
80.18 Cor. to secs. 22. 23. 26 and 27.
Land high and rolling.
Soil 4th rate.

North bet. secs. 22 and 23
Va. 14° E.

40.00 Deposited a marked stone 12 ins.
in the ground for ¼ sec. cor.
dug pits 18 x 18 x 12 ins. N. and S.
of cor. 5½ ft. dist. and raised
a mound of earth 1½ ft. high
3½ ft. base over it. S on S. pit
drove a stake 2 ft. long 2 ins.
square 12 ins. in the ground
marked ¼ on W. face.
80.00 Deposited a marked stone 12
ins. in the ground for cor. to
secs. 14. 15. 22 and 23 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 over it. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.
T. 25 N. S. 14 on N.E.
R. 42 W. S. 23 on S.E.
S. 22 on S.W. and
S. 15 on N.W. faces with 3 notches on S. and 1 notch on E. edge.
Land high and broken.
Soil 4th rate.

East on a random line bet. secs. 14 and 23
Va. 14° E.

21.10 Descend sand ridge bearing N. and S.
40.00 Set temporary ¼ sec. cor at the foot of sand ridge. Enter valley
80.08 Intersect N. and S. line 12 links S. of cor. to secs. 13, 14, 23 and 24
Thence S. run.

S. 89° 55′ W. on true line bet. secs. 14 and 23 with same va.
40.04 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 6½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
80.08 Cor. to secs. 14, 15, 22 and 23
Land high rolling and valley
Soil 2d and 4th rate.

North bet. secs. 14 and 15
Va. 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 6½ ft. dist. and raised a mound of earth 1½ ft. high 3½

ft. base over it. I n S. pit drove
a stake 2 ft. long 2 ins. square
12 ins. in the ground marked
¼ on W. face.

80.00 Deposited a marked stone 12 ins. in
the ground for cor. to secs. 10. 11
14 and 15 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 over it. I n S. E.
pit drove a stake 2 ft. long 2 ins.
square 12 ins. in the ground
marked.

T. 25 N. S. 11 on N. E.
R. 42 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
Land high and rolling.
Soil 4th rate.

East on a random line bet. secs. 11 and 14
Va 14° E.

40.00 Set temporary ¼ sec. cor.

79.66 I intersect N. and S. line 26 links
N. of cor. to secs. 11. 12. 13 and 14
Thence I run
N. 89° 49' W. on true line bet.
secs. 11 and 14 with same va.

39.83 Deposited a marked stone 12 ins.
in the ground for ¼ sec. cor. dug
pits 18 x 18 x 12 ins. E. and W. of cor
5½ ft. dist. and raised a mound
of earth 1½ ft. high 3½ ft. base
over it. I n E. pit drove a stake
2 ft. long 2 ins. square 12 ins.
in the ground marked ¼ on N. face.

79.66 Cor. to secs. 10. 11. 14 and 15.
Land high and rolling.
Soil 4th rate.

Subdivisions T. 25 N.

North bet. secs. 10 and 11
Va. 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 2. 3. 10 and 11 dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 1 ft high 4½ ft base over it. In S.E. pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked

T 25 N. S. 2 on N E
R 42 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

Land high and Rolling
Soil 4th rate

R. 42 W. Continued

East on a random line bet. secs 2 and 11
Va 14° E

40.00 Set temporary ¼ Sec Cor

80.24 Intersect N and S line 17 lks N of cor to secs 1 2 11 and 12

Thence I run
N 89° 53' W. on true line bet secs 2 and 11 with the same Va

40.17 Deposited a marked stone 12 ins. in the ground for ¼ Sec. Cor. dug pits 18×18×12 ins E and W of cor. 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base over it In E. pit drove a stake 2 ft. long 2 ins Square 12 ins in the ground marked ¼ on N face

80.24 Cor to Secs 2. 3. 10 and 11

Land high and rolling
Soil 4th rate

North on a random line bet Secs 2 and 3
Va 14° E.

40.00 Set temporary 1/4 Sec Cor.

79.64 Intersect North boundary of Tp 18
lks W. of Cor to Secs 2, 3, 34 and 35
which is a mound of earth 1 1/2 ft high
with pits 18 x 18 x 12 ins in each Sec
5 1/2 ft dist No post or Stake to be found
Thence I run
S. 0° 8' W. on a true line bet Secs 2 and 3
with the same Va

39.64 Deposited a marked Stone 12 ins in the
ground for 1/4 Sec Cor. dug pits 18 x 18 x
12 ins N. and S. of Cor. 5 1/2 ft dist and
raised a mound of earth 1 1/2 ft high 3 1/2
ft base over it. In S. pit drove a
Stake 2 ft long 2 ins square 12 ins
in the ground marked 1/4 on W. face

79.64 Cor to Secs 2, 3, 10 and 11
Land high rolling ridges
Soil 4th rate

Set. 22d

From the Standard Cor to Secs 33 and
34 on the S. boundary which is a
mound of earth 2 ft high 4 1/2 ft base
and pits 24 x 24 x 12 ins N E and W. of
Cor 5 1/2 ft dist and a Stake 2 ft long
2 ins square in S. E. pit marked
T. 25 N R 42 W. SC on N
S 34 on E and
S 33 on W faces with 3 Notches
on E. and W. faces
Thence I run
North bet Secs 33 and 34
Va 14°

27.00 Begin to descend from ridge

40.00 Deposited a Marked Stone 12 ins in
the ground for 1/4 Sec Cor dug pits
18 x 18 x 12 ins N and S of Cor 5 1/2 ft.
dist. and raised a mound of
earth 1 1/2 ft high 3 1/2 ft base over
it In S pit drove a Stake 2
ft long 2 ins Square 12 ins
in the ground Marked 1/4 on
W face

60.00 Enter Valley bears N. E. and S. W.

80.00 Deposited a marked stone 12 ins in the ground for Cor to Secs 27 28 33 and 34 dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base over it. In S. E. pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked
T 25 N. S. 27 on N. E.
R 42 W. S. 34 on S E.
S. 33 on S W and
S 28 on N W faces with 1 notch on S and 3 notches on E edges

East on a random line bet secs 27 and 34
Va 14° E.

40.00 Set temporary ¼ Sec Cor at foot of ridge bears N.E. and S.W.

79.76 Intersect N and S line 22 lks S. of Cor to Secs 26, 27, 34 and 35
Thence I run
S. 89° 51' W on true line bet Secs 27 and 34 with the same Va

39.88 Deposited a marked stone 12 ins in the ground for ¼ Sec Cor. dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base over it. In E pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked ¼ on N face

79.76 Cor to Secs 27 28 33 and 34
Land to 40 chains good
Valley balance broken ridge
Soil 2d and 4th rates

Subdivisions T. 25 N.

North bet secs 27 and 28
Va 14° E

10.00 Leave Valley Enter ridges bear E. and W.

40.00 Deposit a marked stone 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins N. and S. of cor 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 21. 22. 27 and 28 dug pits 18×18 12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 22 on N.E.
R. 42 W. S. 27 on S.E
S. 28 on S.W. and
S. 21 on N.W. faces. with

R. 42 W. Continued

2 notches on S. and 3 notches on E. edges. This cor. at foot of ridge.
Land high and rolling.
Soil 4th rate.

East on a random line bet. secs. 22 and 27.
Va. 14° E.

40.00 Set temporary ¼ sec. cor. at foot of sand ridge bearing S.E. and N.W.

80.14 Intersect N. and S. line 18 links N. of cor. to secs. 22. 23. 26 and 27
Thence I run
N. 89° 52' W. on true line bet. secs. 22 and 27 with same va.

40.07 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

80.14 Cor. to secs. 21. 22. 27 and 28.
Land high rolling and valley
Soil 2d and 4th rate.

North bet. secs. 21 and 22
Va. 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 15. 16. 21 and 22 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 over it. In S.E. pit drove a stake 2 ft.

long 2 ins. square 12 ins. in the ground marked,
T. 25 N. S. 15 on N.E.
R. 42 W. S. 22 on S.E.
S. 21 on S.W. and
S. 16 on N.W. faces with 3 notches on S. and E. edges.
Land level & rolling
Soil 2d rate.

East on a random line bet. secs. 15 and 22
Va. 14° E.

40.00 Set temporary ¼ sec. cor.
58.10 Ascend sand ridge
80.22 Intersect N. and S. line 14 links S. of cor. to secs. 14. 15. 22 and 23
& hence I run
S. 89° 53' W. on true line bet. secs. 15 and 22 with same va.
40.11 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W.

of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I in E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face

80.22 Cor. to secs. 15, 16, 21 and 22.
Land level valley and sand ridge.
Soil 2d and 4th rate.

North bet. secs. 15 and 16
Va. 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I in S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 9, 10, 15 and 16 dug pits 18 x 18

12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it I in S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.
T. 25 N. S. 10 on N. E.
R. 42. W S. 15 on S. E.
S. 16 on S. W. and
S. 9 on N. W. faces with
4 notches on S. and 3 notches on E. edges.
Land level valley.
Soil 2d rate.

East on a random line bet. secs. 10 and 15
Va. 14° E.

20.40 Ascend sand ridge bearing S. E. and N. W.

40.00 Set temporary ¼ sec. cor.

50.00 Enter Ridge

79.92 I intersect N. and S. line 24 links S. of cor. to secs. 10, 11, 14 and 15; I hence I run.

Subdivisions T. 25 N.

S. 89°50' W. on true line bet secs. 10 and 15 with same va.

39.96 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it. & n E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

79.92 Cor. to secs. 9. 10. 15 and 16 Sand valley and Sand ridge. Soil 2d and 4th rate.

North bet. secs. 9 and 10
Va. 14° E.

15.00 E. edge of circular pond 3 ft. deep 10 chs. wide on line.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of

R. 42 W. Continued

cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. & n S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

48.50 Ascend sand ridge bearing S.E. and N.W.

80.00 Deposited a marked stone 12 ins in the ground for cor. to secs. 3. 4. 9 and 10 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 over it. & n S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 3 on N.E.
R 42 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.
Sand valley and Sand ridge
Soil 2d and 4th rate.

Subdivisions T. 25 N.

East on a random line bet. secs 9 and 10
Va 14° E.

40.00 Set temporary ¼ sec. cor.
79.74 Intersect N. and S. line 21 links S. of cor to secs. 2, 3, 10 and 11
Thence I run,
S. 89° 54′ W. on true line bet. secs 3 and 10 with same va.
39.87 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug into 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist, and raised a mound of earth 1½ ft. high 3½ ft. base over it I m E. hit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
79.74 Cor. to secs 3, 4, 9 and 10.
Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

North on a random line bet. secs. 3 and 4
Va 14° E.

40.00 Set temporary ¼ sec. cor.
72.20 Descend into valley E. and W.
79.76 Intersect N. boundary of township 26 links W. of cor. to secs 3, 4, 33, and 34 which is a mound of earth 1½ ft. high and hits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. No post or stake to be found
Thence I run.
S. 0° 11′ W. on true line bet. secs. 3 and 4 with same va.
39.76 Deposited a marked stone 12 ins in the ground for ¼ sec. cor. dug into 18 x 18 x 12 ins. N. and S. of cor 5½ ft. dist, and raised a mound of earth 1½ ft. high 3½ ft. base over it in S. hit drove a stake 2 ft. long 2 ins square 12 ins. in the ground marked ¼ on N. face.
79.76 Cor. to secs. 3, 4, 9 and 10.
Land high and rolling.
Soil 4th rate.

Subdivisions T. 25 N.

From the Standard Cor to Secs 32 and 33 on the S. Boundary which is a mound of earth 2 ft high 4½ ft base and pits 24x24x12 ins N. E. and W. of Cor 5½ ft dist. and a stake 2 ft long 2 ins square in S.E. pit Marked
T 25 N. R 42 W, S.C. on N.
S 33 on E and,
S 32 on W faces with 4 notches on E and 2 notches on W faces
Thence I run
North bet Secs 32 and 33
Va 14° E.

40.00 Deposited a marked stone 12 ins in the ground for 1/4 Sec Cor dug pits 18x18x12 ins N and S of Cor. 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base over it In S. pit drove a stake 2 ft long 2 ins square 12 ins in the ground Marked 1/4 on W face

59.60 Leave Valley Enter Ridge E and W.

80.00 Deposit marked stone 12 ins in the ground for Cor to Secs 28, 29

R. 42 W. Continued

32 and 33 dug pits 18x18x12 ins in each sec 5½ ft dist. and raised a mound of earth 2 ft high 4½ ft base over it In S.E. pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked
T 25 N S. 28 on N E
R 42 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 faces
Land Nice Valley to 59.60
Chains balance high ridge
Soil 2d and 4th rate.

East on a random line bet Secs 28 and 33
Va. 14° E

40.00 Set temporary 1/4 Sec Cor at foot of ridge bears N, E, and S.W.

79.72 Intersect N and S line 26 lks N. of Cor to Secs 27 28 33 and 34

Thence I run
N 89°49' W on true line but secs 28 and
33 with the same Va.

39.86 Deposit a marked Stone 12 ins in the
ground for 1/4 Sec. Cor. dug pits 18x
18x12 ins E and W of Cor 5½ ft
dist and raised a mound of earth
1½ ft high 3½ ft base over it In
E. pit drove a Stake 2 ft long 2 ins
square 12 ins in the ground marked
1/4 on N face

79.72 Cor to Secs 28, 29, 32 and 33
Land to 40.00 chs broken and
rolling balance nice Valley
Soil 4th and 2d rates

North bet Secs 28 and 29 E
Va 14° E

40.00 Deposited marked Stone 12 ins in
the ground for 1/4 Sec Cor dug pits
18x18x12 ins N and S. of Cor 5½ ft.
dist. and raised a mound of earth 1½

ft. high 3½ ft base over it In S.
pit drove a Stake 2 ft long 2 ins square
12 ins in the ground Marked 1/4 on N. face

54.00 Descend Ridge to

68.10 Foot of ridge Enter Valley bears
E. and N.W.

80.00 Deposit marked Stone 12 ins. in
the ground for Cor to Secs 20, 21
28 and 29 dug pits 18x18x12 ins
in each Sec 5½ ft dist and raised
a mound of earth 2 ft high 4½ ft.
base over it In S E pit drove
a Stake 2 ft. long 2 ins square
12 ins in the ground marked
T. 25 N. S. 21 on N.E.
R. 42 W. S. 28 on S.E.
S 29 on SW and
S 20 on NW faces with 2
notches on S and 4 notches on E.
faces
Land high rolling Ridges
to 68.10 Thence nice Valley
Soil 4 and 2d rates

East on a random line bet. Secs. 21 and 28
Va. 14° E.

40.00 Set temporary 1/4 Sec. Cor.

79.80 Intersect N. and S. line 18 lks N. of Cor to Secs. 21 22 27 and 28

Thence I run
N 89°52' W on true line bet Secs 21 and 28 with the same Va.

39.90 Deposit marked stone 12 ins in the ground for 1/4 Sec. Cor. dug pits 18x18x12 ins E. and W. of Cor 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base over it. In E pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked 1/4 on N face

79.80 Cor to Secs 20 21 28 and 29

Land nice level Valley
Soil Good 2d rate

North bet Secs 20 and 21
Va 14° E.

40.00 Deposit marked stone 12 ins in the ground for 1/4 Sec. Cor. dug pits 18x18x12 ins N and S of Cor 5½ ft. dist. and raised a mound of earth 1½ ft high 3½ ft base over it. In S pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked 1/4 on W. face

60.00 A Pond nearly circular in form 5 chs in width bears E 2 chs Another Pond nearly circular in form 12 chs wide bears W 5 chs. Water pure

80.00 Deposit marked stone 12 ins in the ground for Cor to Secs 16, 17, 20 and 21 dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base over it In S E pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked T. 25 N, S. 16 on N E.
R. 42 W. S. 21 on S E.
S. 20 on S W and

Subdivisions T. 25 N.

S. 17 on N.W. faces with 3 notches on S. and 4 notches on E edges
Land nice level Valley
Soil good 2d rate

East on a random line bet secs 16 and 21
Va 14° E.

16.00 Edge of ridge bears N.E. and N.W.
40.00 Set temporary 1/4 Sec. Cor.
79.86 Intersect N and S. line at Cor. to Secs 15, 16, 21 and 22
Thence S run
West on true line bet secs 16 and 21 with the same Va.
39.93 Deposited a marked Stone 12 ins in the ground for 1/4 Sec. Cor., 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 over it. In E pit drove a Stake 2 ft. long 2 ins square 12 ins in the ground marked 1/4 on N. face
79.86 Cor. to Secs. 16 17 20 and 21
Land level Valley
Soil good 2d rate.

R. 42 W. Continued

North bet Secs 16 and 17
Va. 14° E.

16.00 Leave Valley Enter ridges bears S.E. and N.W. and leave S.W.
40.00 Deposited marked Stone 12 ins in the ground for 1/4 Sec. Cor., dug pits 18 x 18 x 12 ins N. and S. of Cor. 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base over it In S. pit drove a Stake 2 ft long 2 ins square 12 ins in the ground marked 1/4 on W face
80.00 Deposited marked Stone 12 ins in the ground for Cor. to Secs. 8, 9, 16 and 17. 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 over it In S.E. pit drove a Stake 2 ft. long 2 ins square 12 ins in the ground marked
T 25 N S. 9 on N.E.
R. 42 W. S 16 on S.E.
S. 17 on S.W. and
S. 8 on N.W. faces with 4 Notches on S and E faces
Land to 16 chs Valley Thence rough and broken
Soil 2d and 4 rates

Subdivisions T. 25 N.

East on a random line bet. Secs 9 and 16
Va 14° E.
Descending Ridge
40.00 Set temporary 1/4 Sec cor. at
Foot of ridge bears S and N.W., soon W.
80.12 Intersect N. and S. line 2 8 lks. S. of
Cor. to Secs. 9 10 15 and 16
Thence I run
S. 89°48' W on true line bet Secs 9 and
16 with the same Va
40.06 Deposit marked Stone 12 ins in the
ground for 1/4 Sec. Cor., dug pits 18 x
18 x 12 ins E. and W. of cor. 5½ ft.
dist., and raised a mound of earth 1½
ft high 3½ ft base over it. In E. pit,
drove a stake 2 ft long 2 ins Square
12 ins in the ground Marked 1/4 on N. face
80.12 Cor to secs 8, 9, 16 and 17
Land descending high broken ridge
to 40 chs thence level Valley
Soil 4th and good 2d rate

R. 42 W. Continued

North bet Secs 8 and 9.
Va 14° E.
16.00 Leave Ridge Enter Valley E. and W.
20.00 Enter dry bed of circular pond
35.00 Leave dry bed of circular pond
40.00 Deposited marked Stone 12 ins in
the ground for 1/4 Sec. Cor., dug pits
18 x 18 x 12 ins N. and S. of Cor 5½ ft.
dist., and raised a mound of earth
1½ ft high 3½ ft base over it. In
S. pit drove a Stake 2 ft long 2 ins
Square 12 ins in the ground marked
1/4 on W face
80.00 Deposited a marked stone 12 ins. in
the ground for cor. to secs. 4. 5. 8 and 9
dug pits 18 x 18 x 12 ins. in each sec.
5½ ft. dist. and raised a mound of
earth 2 ft. high 4½ base over it.
I in S.E. pit drove a stake 2 ft.
long 2 ins. square 12 ins. in the
ground marked.
T. 25 N. S. 4 on N.E.
R. 42 W. S. 9 on S.E.
S. 8 on S.W. and
S. 5 on N.W. faces. with 5

Subdivisions T. 25 N.

notches on S. and 4 notches on E. edges.
Land level valley.
Soil 2nd rate.

East on a random line bet. secs. 4 and 9
Va 14° E.

40.00 Set temporary ¼ sec. cor.
68.70 Ascend sand ridge bearing N. and S.
80.38 ¢ intersect N. and S. line 17 links S. of cor. to secs. 3. 4. 9 and 10.
Thence ¢ mm.
S. 89°53' W. on true line bet. secs. 4 and 9 with same va.
40.19 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

R. 42 W. Continued

80.38 Cor. to secs. 4. 5. 8 and 9.
Land valley and sandridge
Soil 2nd and 4th rate.

North on a random line bet. secs. 4 and 5
Va 14° E.

30.00 Ascend sandridge bearing S.E. and N.W.
40.00 Set temporary ¼ sec. cor.
79.82 ¢ intersect N. boundary of township 36 links W. of cor. to secs. 4. 5. 32 and 33 which is a mound of earth 1½ ft. high with pits 18×18×12 ins. in each sec. 5½ ft. dist. No post or stake to be found.
Thence ¢ mm.
S. 0°15' W. on true line bet. secs. 4 and 5 with same va.
39.82 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base

Subdivisions T. 25 N.

over it. S & S. pit drove a stake
2 ft. long 2 ins. square 12 ins.
in the ground marked ¼ on W. face.
79.82 Cor. to secs. 4, 5, 8 and 9.
Sand valley and sand ridge.
Soil 2nd and 4th rate.
Oct. 23d.

From the Standard Cor. to secs.
31 and 32 on the S. boundary
which is a mound of earth 2 ft.
high 4½ ft. base and pits 24 x 24
x 12 ins. N. E. and W. of Cor. 5½ ft.
dist. and a stake 2 ft. long 2 ins.
square in E. pit marked.
T. 25 N. R. 42 W. S. C. on N.
S. 32 on E. and
S. 31 on W. faces. with 5 notches
on E. and 1 notch on W. edges.
Thence S. run.
North bet. secs. 31 and 32
Va. 14° E.
19.60 Leave valley and ascend ridge.

R. 42 W. Continued

40.00 Deposited a marked stone 12 ins.
in the ground for ¼ sec. Cor.
dug pits 18 x 18 x 12 ins. N. and S.
of Cor. 5½ ft. dist. and raised a
mound of earth 1½ ft. high 3½ ft.
base over it. S & S. pit drove a
stake 2 ft. long 2 ins. square 12
ins. in the ground marked ¼
on W. face.
80.00 Deposited a marked stone 12 ins. in
the ground for cor. to secs. 29, 30, 31
and 32 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 over it. S & S. E. pit drove a
stake 2 ft. long 2 ins. square 12
ins. in the ground marked.
T. 25 N. S. 29 on N. E.
R. 42 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.
Sand valley and sand ridge.
Soil 2nd and 4th rate.

Subdivisions T. 25 N.

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

40.00 Set temporary ¼ sec. Cor.
80.22 Intersect N. and S. line 31 links S. of Cor. to secs. 28. 29. 32 and 33.
Thence I run.
S. 89° 47' W. on true line bet. secs. 29 and 32 with same va.
40.11 Deposited a marked stone 12 ins. in the ground for ¼ sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of Cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
80.22 Cor. to secs. 29. 30. 31 and 32.
Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

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

40.00 Set temporary ¼ sec. Cor. Descend
60.00 Enter valley bearing S.E. and N.W.
80.28 Intersect W. boundary of township 36 links N. of Cor. to secs. 25. 30. 31 and 36 which is a mound of earth 1½ ft. high with pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. No post or stake to be found.
Thence I run
N. 89° 45' E. on a true line bet. secs. 30 and 31 with same va.
40.28 Deposited a marked stone 12 ins. in the ground for ¼ sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of Cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
80.28 Cor. to secs. 29. 30. 31 and 32.
Land high and rolling.
Soil 4th rate.

Subdivisions T. 25 N.

North bet. secs. 29 and 30
Va 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

64.00 Descend ridge

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 19. 20. 29 and 30 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 over it. I n S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked
T. 25 N. S. 20 on N. E.
R. 42 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.
Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

East on a random line bet. secs. 20 and 29
Va. 14° E

40.00 Set temporary ¼ sec. cor.

58.10 Enter valley bearing S.E. and N.W.

80.04 Intersect N. and S. line 18 links S. of cor. to secs. 20. 21. 28 and 29.
Thence I run
S. 89° 58' W. on true line bet. secs. 20 and 29 with same va.

40.02 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I n E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

80.04 Cor. to secs. 19. 20. 29 and 30.
Land N. side of ridge and valley.
Soil 4th and 2d rate.

Subdivisions T. 25 N.

West on a random line bet. secs. 19 and 30
Va 14° E.

40.00 Set temporary ¼ sec. cor.

80.96 Intersect W. boundary of township 28 links S. of cor. to secs. 19. 24. 25 and 30 which is a mound of earth 1½ ft. high and pits 18×18×12 ins. in each sec. 5½ ft. dist. No post or stake to be found.

Thence I run
S. 89° 48′ E. on true line bet. secs. 19 and 30 with same va.

40.96 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I on E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

80.96 Cor. to secs. 19, 20, 29 and 30
Land level valley.
Soil 2d rate.

R. 42 W. Continued

North bet. secs. 19 and 20
Va. 14° E

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. I on S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

64.20 Ascend sandridge bearing N.E. and S.W.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 17. 18. 19 and 20 dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it. I on S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.
T. 25 N. S. 17 on N.E.
R. 42 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.
Land level valley and sandridge.
Soil 2d and 4th rate.

Subdivisions T. 25 N.

East on a random line bet. secs. 17 and 20
Va. 14° E.

Descend ridge.

18.15 Enter valley bearing N.E. and S.W.

40.00 Set temporary ¼ sec. cor.

79.68 Intersect N. and S. line 16 links N. of cor. to secs. 16. 17. 20 and 21.

Thence I run.

N. 89° 53' W. on true line bet. secs. 17 and 20 with same va.

39.84 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

79.68 Cor. to secs. 17. 18. 19 and 20.

Land slope of ridge and valley.

Soil 2d and 4th rate.

R. 42 W. Continued

West on a random line bet. secs. 18 and 19
Va. 14° E.

40.00 Set temporary ¼ sec. cor.

81.64 Intersect W. boundary of township 31 links S. of cor. to secs. 13. 18. 19 and 24 which is a mound of earth 1½ ft. high and pits 18×18×12 ins. in each sec. 5½ ft. dist. No post or stake to be found.

Thence I run.

S. 89° 47' E. on true line bet. secs. 18 and 19 with same va.

41.64 Deposited a marked stone 12 ins. in the ground dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

81.64 Cor. to secs. 17. 18. 19 and 20.

Land high and rolling.

Soil 4th rate.

Subdivisions T. 25 N.

North bet. secs. 17 and 18
Va. 14° E.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 7. 8. 17 and 18. dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.

T. 25 N. S. 8 on N.E.
R. 42 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.

Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

East on a random line bet. secs. 8 and 17
Va 14° E.

40.00 Set temporary ¼ sec. cor.

79.86 Intersect N. and S. line 24 links N. of cor. to secs. 8. 9. 16 and 17.

Thence S run.
N. 89°50′ W. on true line bet. secs. 8 and 17 with same va.

39.93 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

79.86 Cor. to secs. 7. 8. 17 and 18.

Land high and rolling.
Soil 4th rate.

Subdivisions T. 25 N.

West on a random line bet. secs. 7 and 18.
Va. 14° E.

40.00 Set temporary ¼ sec. cor.

82.43 Intersect W. boundary of township. 47 links S. of cor. to secs. 7, 12, 18 and 18 which is a mound of earth 1½ ft. high and pits 18×18×12 ins. in each sec. 5½ ft. dist. No post or stake to be found.
Thence I run.
S. 89° 40′ E. on true line bet. secs. 7 and 18 with same va.

42.48 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it.
In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.

82.43 Cor. to secs. 7, 8, 17 and 18.
Land high and rolling.
Soil 4th rate.

R. 42 W. Continued

North bet. secs. 7 and 8
Va. 14° E.

21.30 Descend N. slope of ridge

38.10 Enter valley bearing E. and W.

40.00 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it.
In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

77.50 Ascend sand ridge bearing E. and W.

80.00 Deposited a marked stone 12 ins. in the ground for cor. to secs. 5, 6, 7 and 8 dug pits 18×18×12 ins. in each sec. 5½ ft. dist. and raised a mound of earth 2 ft. high 4½ ft. base over it. In S. E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked.
T. 25 N. S. 5 on N. E.
R. 42 W. S. 8 on S. E.
S. 7 on S. W. and
S. 6 on N. W. faces. with 5 notches on S. and E. edges.
Land sandridge and valley.
Soil 4th rate.

Subdivision T. 25 N.

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

13.30 Enter valley bearing N.E. and S.W.
40.00 Set temporary ¼ sec. cor.
79.72 Intersect N. and S. line 31 links N. of cor. to secs. 4. 5. 8 and 9.
Thence S. run.
N. 89° 47′ W. on true line bet. secs. 5 and 8 with same va.
39.86 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
79.72 Cor. to secs. 5. 6. 7 and 8.
Sand valley and sandridge.
Soil 2d and 4th rate.

R. 42 W. Continued

West on a random line bet. secs. 6 and 7.
Va. 14° E.

40.00 Set temporary ¼ sec. cor.
62.00 Enter valley bearing S.E. and N.W.
82.82 Intersect W. boundary of township 39 links S. of cor. to secs. 1. 6. 7 and 12 which is a mound of earth 1½ ft. high and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. No post or stake to be formed.
Thence S. run.
S. 89° 48′ E. on true line bet. secs. 6 and 7 with same va.
42.82 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
82.82 Cor. to secs. 5. 6. 7 and 8.
Sand S. slope of sand ridge and valley.
Soil 2d and 4th rate.

Subdivisions T. 25 N.

North on a random line bet. secs. 5 and 6
Va. 14° E.

40.00 Set temporary ¼ sec. cor. at foot of ridge. Enter valley bearing S.E. and N.W.

79.48 Intersect N. boundary of township 44 links W. of cor. to secs. 5. 6. 31 and 32 which is a mound of earth 1½ ft. high and pits 18×18×12 ins. in each sec. 5½ ft. dist. No post or stake to be found.

Thence I run.

S. 0°19' W. on true line bet. secs. 5 and 6 with same va.

39.48 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18×18×12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 8½ ft. base over it. In S. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.

79.48 Cor. to secs. 5. 6. 7 and 8.

Land N. Slope of ridge 40 chs. valley 40 chs.

Soil 2d and 4th rate.

Oct. 24th 1881.

General Description

This township is very rough and broken more than half the entire surface consisting of sand ridges from 40 to 80 ft. high. There is a level valley running from the N. W. part of township to S. E. Cor. average width about 1 mile, and a valley in parts of secs. 19 and 20 bearing E. and W. Also some smaller valleys in secs. 1. 12. 23 and 24. The land in the valleys is level and soil 2d rate, and is covered with a good growth of grass, and is good farm land. The ridges are generally covered with short thin grass and the soil is sandy 4th rate unfit for farming. There are a great many small shallow ponds in the valleys and at this season most of them are dry. There is no timber and no stone fit for building.

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 25 North, of Range No 42 West of the Principal Base & Meridian in the State of Nebraska, showing the respective capacities in which they acted:

McFairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
Jas. Brantner	Moundman,
A. F. Lee	Moundman,
H. Drain	Flagman,
John White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 25 North, of Range No 42 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

McFairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
S. V. Pitcher	Chainman,
F. H. Hathaway	Chainman,
Jas. Brantner	Moundman,
H. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

Subscribed in my presence and sworn to before me this 11 day of Nov 1881.

V. Brenner
Notary Public

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from Geo. S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 29 day of August, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines of Township No 25 North, of Range No 42 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11 day of Nov, 1881.

V. Brenner
Notary Public

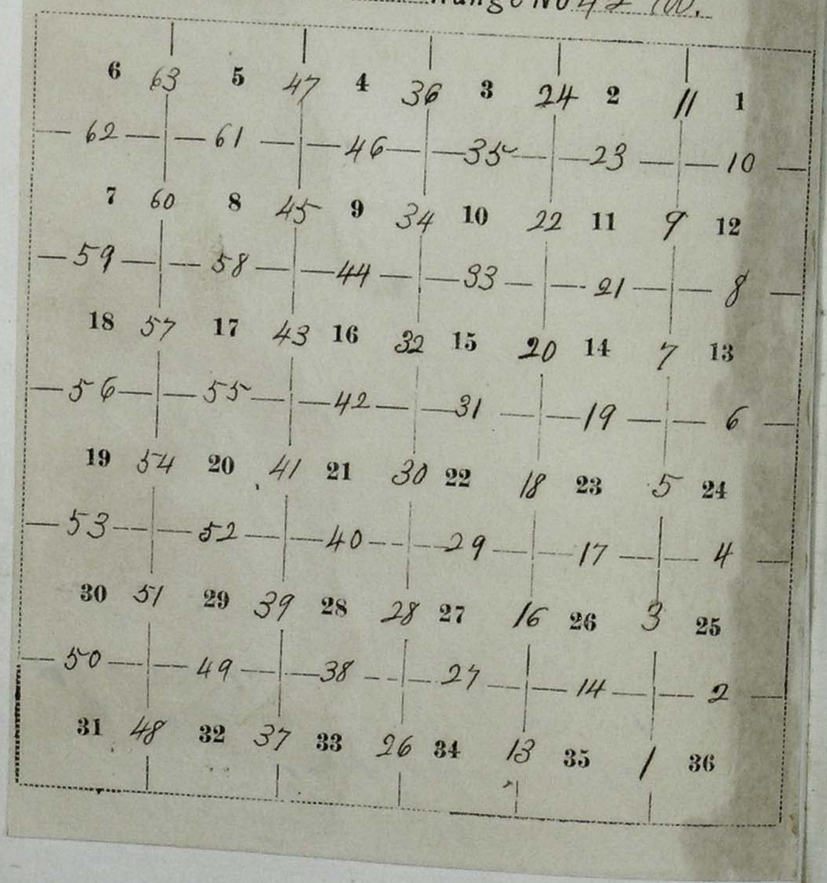
Surveyor General's Office
Plattsmouth Neb.
April 10th 1882

The foregoing field notes of the Survey of Subdivision lines of Township No 25 N. Range No 42 W. of the Principal Base and meridian in the State of Nebraska Executed by Geo. W. Fairfield under his contract No 121 Dated Aug 29th 1881, in the month of Oct 1881, having been critically examined the necessary corrections and explanations made, the said field notes, and the Survey they describe are hereby approved.

Geo. A. Smith
Surveyor General.

4

Town No. 26 N. Range No. 42 W.



Field Notes
Of the survey of the
Subdivisional Lines
Of
Township No 26 North Base Line
of
Range No 42 W 6th Principal
Meridian
In Nebraska

As surveyed by
Geo. W. Fairfield
U. S. Deputy Surveyor
Under his contract
No 121 Dated Aug 29th 1881

Survey Commenced
Oct. 28 1881.
Survey Completed
Oct. 30th 1881.

T. 26 N. R. 12. W. cont.

Preliminary to the subdivision of this township on the night of 1881 I took an observation on the star Polaris in accordance with instructions contained in the manual of surveys and drove pickets on the line thus established

Before commencing this survey I tested my ~~compass~~ transit on the line established last night and find it correct. and the variation to be 14° 15' E

I began at the cor to secs 20. 29. 31 & 36. on the E boundary of the township & run south on a blank line along the E boundary of sec 36.

Var 14° 15' E

at 39.99 I find the 1/4
sec cor. at 80.12. I find
the cor to Townships
25 & 26 N. Ranges 41 &
42 W.

Thence I run
West along the South
boundary of sec 36
Var 14° 15' E
at 39.96 find 1/4 sec cor
at 79.98 find the cor
to secs 1, 2, 35 & 36 co
My compass will therefore
run the same line as the
Exterior boundaries ~~and~~
of the township and
the chaining practically
agrees.

Survey commenced.
Oct 28 1881 with Gurley
transits. I commenced
at the cor to secs 1, 2, 35 & 36.
on the South boundary of
the township which is
a mound of earth 2 ft high
4½ ft base from pits
18 x 18 x 12 ins in each sec.
5½ ft dist ~~[illegible]~~
No post in mound or
stake in pit.

Thence I run

Subdivisions T. 26 N.

North bet secs 35 & 36
Var 14°15' E
Over Broken ridges 60 ft high
40.00 deposited marked stone 12 ins
in ground for 1/4 sec cor. dug
pits 18 x 18 x 12 ins N & S of cor 5½
ft dist & raised mound of
earth 1½ ft high x 3½ ft base over
it. in N pit drove stake
2 ins square 2 ft long 12 ins in
ground marked 1/4 S on W face
80.00 deposited marked stone 12 ins
in ground for cor to secs 25,
26, 35 & 36. dug pits in each sec
5½ ft dist & raised mound of
earth 2 ft high x 4½ ft base over
it in S E pit drove stake 2
ins square 2
ft long. 12 ins in ground
marked.
T 26 N. S 25 on N E.
R 42 W. S 36 on S E.
S 35 on S W & S 26 on NW faces
with 1 notch on E & S edges
Land high & broken
Soil sandy 3d rate

R. 42 W. Continued

East on a random line bet
secs 25 & 36. Var 14°15' E
Over Broken ground.
40.00 set temporary 1/4 sec cor
79.90 Intersect E boundary of town
ship 14 links N of cor to secs
25, 30, 31 & 36 which is a mound
of earth 1½ ft high x 4½ ft base
from pits 18 x 18 x 12 ins in
each sec 5½ ft dist
No post or stake
Thence Drew
N 89°54' W on a true line bet
bet secs 25 & 36. With same Var
39.95 deposited marked stone 12 ins
in ground for 1/4 sec cor. dug pits
18 x 18 x 12 ins E & W of cor 5½ ft dist &
raised mound of earth 1½ ft high
3½ ft base over it. in E pit
drove stake 2 ins square 2
ft long 12 ins in ground
marked 1/4 S on N face
79.94 The cor to secs 25, 26, 35 & 36
Land Broken
Soil sandy 3d rate

Subdivisions T. 26 N.

North bet secs 25 & 26
Var 14° 15' E
Clear Broken Ground.

40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it in N pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face

55.50 Leave hills. enter valley. bears S 70° E.
69.44 The trail to lakes E. bears S 80° E.

80.00 deposited marked stone 12 ins in ground for cor to secs 23.24.25 & 26 dug pits 18x18x12 ins in each sec 5 1/2 ft dist raised mound of earth 2 ft high x 4 1/2 ft base over it. in SE pit drove stake 2 ins square 2 ft long 12 ins in ground, marked T 26 N. S 24 on 2 E.
R 42 W. S 25 on S.
S 26 on S W & S 23 on N W faces with 1 notch on E & 2 notches on S edges

Land mostly Broken
Soil in Valley 2nd rate
" " Hills 3rd rate

R. 42 W. Continued

East. on a random line bet secs 24 & 25 Var 14° 15' E
Clear Valley land.

40.00 set temporary 1/4 sec cor
44.00 leave Valley enter hills. bears N 65° E
79.74 Intersect E boundary of township 36 miles S of cor to secs 19.24.25 & 30 which is a mound of earth 1 1/2 ft high x 4 1/2 ft base from pits 18x18x12 ins in each sec 5 1/2 ft dist No post or stake

Thence I run
S 89° 45' W on a true line bet secs 24 & 25 With same Var

39.87 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face

79.74 The cor to secs 23.24.25 & 26

Land mostly Valley.
Soil 2nd & 3rd rate

North bet secs 23 & 24
Var 14° 15' E
Valley ascending
18.70 leave Valley. Enter hills
4 00 4 11.00 deposited marked stone 12 ins
in ground for 1/4 sec cor. dug
pits 18 x 18 x 12 ins N & S of ~~stone~~ cor
5 1/2 ft dist & raised mound of
earth 1 1/2 ft high x 3 1/2 ft base
over it. in S pit drove stake
2 ins square 2 ft long 12 ins
in ground marked 1/4 S on W face
55.
69.
80.
84.00 deposited marked stone 12 ins
in ground for cor to secs 13.14.23 & 24
dug pits 18 x 18 x 12 ins in each sec
5 1/2 ft dist. & raised mound of earth
2 ft high x 4 1/2 ft base over it in
S E pit drove stake 2 ins square
2 ft long. 12 ins in ground marked
T 26 N. S 13 on N E.
R 42 W. S 24 on S E.
S 23 on S W. & S 14 on N W. faces with
1 notch on E and 3 notches on S edges
Land Mostly Rough
Soil sandy 2nd & 3d rate

East on a random line bet.
secs 13 & 24. Var 14° 15' E.
Over Broken Ridges 60 ft high.
40.00 set temporary 1/4 sec cor.
79.84 Intersect N & S line 16 links S of
cor to secs 13. 18. 19 & 24. which is
a mound of earth 1 1/2 ft high
x 4 1/2 ft base. from pits. 18 x 18 x 12
ins, in each sec 5 1/2 ft dist
No post or stake
Thence Run
S 89° 53' W. on a true line bet
secs 13 & 24. With same Var.
39.92 deposited marked stone 12 ins in
ground for 1/4 sec cor. dug pits 18 x 18
x 12 ins E & W of cor & raised mound
of earth 1 1/2 ft high x 3 1/2 ft base over
it, in E pit drove stake 2 ins
square 2 ft long 12 ins in the
ground marked 1/4 S on N face
79.84 The cor to secs 13. 14. 23 & 24.
Land high & Rough
Soil sandy 3d rate

North bet secs. 13 & 14
Var 14° 15' E
Over Rough. Ground.
411.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits N & S of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in N pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face
80.00 deposited marked stone 12 ins in ground. for cor to secs 11 12, 13 & 14. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base over it in SE pit drove stake 2 ins square 2 ft long 12 ins in ground marked
T. 26 N. S 12 on NE.
R. 42 W. S 13 on SE.
S 14 on SW. and S 11 on NW faces with 1 notch on E & 4 notches on S edge
Land Rough & hilly
soil sandy 3d rate

East. on a random line bet secs 12 & 13 Var 14° 15' E.
Over Broken Ground.
40.00 set temporary 1/4 sec cor
79.66 Intersect N & S line 48 links N of cor to secs 7, 12, 13 & 18. which is a mound of earth 1 1/2 ft high x 4 1/2 ft base from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist. No post or stake
North Thence Run
S 89° 39' W on a true line bet secs 12 & 13 With same Var
39.83 deposited marked stone 12 ins x 12 in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face
79.66 The cor to secs 11, 12, 13 & 14.
Land Broken Ridges 80 ft high
Soil sandy 3d rate

North bet secs 11 & 12
Var 14°15' E
Over Broken Ridges 80 ft high
4 40.00 deposited marked stone 12 ins
in ground for 1/4 sec cor. dug pits
18 x 18 x 12 ins N & S of cor 5½ ft dist
raised mound of earth 1½ ft high
x 3½ ft base over it. in E pit drove
stake 2 ins square 2 ft long
12 ins in ground. marked
1/4 S on W face.
5 72.00 leave hills & enter Valley
6 Hills bear E. & S 25° W.
8 80.00 deposited marked stone 12 ins in
ground for cor to secs 1. 2. 11 & 12. dug
pits 18 x 18 x 12 ins in each sec 5½ ft
dist & raised mound of earth 2 ft
high x 4½ ft base over it. In 3 E
pit drove stake 2 ins square 2 ft
long. 12 ins in ground marked
T 26 N. S1 on NE.
R 42 W. S12 on SE.
S 11 on SW & S 2 on N W faces. with
1 notch on E & 5 notches on S edges
Land hills except N 18 chs
Soil sandy 2nd & 3rd rate

East on a random line bet
secs 1 & 12 Var 14°15' E
Over Valley bearing E. & S W.
40.00 Set temporary 1/4 sec cor.
79.76 Intersect E boundary of township
29 links N of cor to secs 1. 6. 7 & 12.
which is a mound of earth 1½ ft
high x 4½ ft base from pits 18 x 18
x 12 ins. in each sec 5½ ft dist
No post or stake
Thence Run
N 89°48' W on a true line bet
secs 1 & 12. With same Var
80.88 deposited marked stone 12 ins in
ground for 1/4 sec cor. dug pits 18
x 18 x 12 ins E & W of cor 5½ ft dist
raised mound of earth 1½ ft
high x 3½ ft base over it. in E
pit drove stake 2 ins square
2 ft long. 12 ins in ground
marked 1/4 S on N face
79.76 The cor to secs 1. 2. 11 & 12.
Land along line Valley
soil sandy 2nd rate

Subdivisions T. 26 N.

North on a random line bet
secs 1 & 2. Var 14° 15' E
Over Valley bearing E & S W.
24.20 leave Valley. Enter hills.
44.00 set temporary 1/4 sec cor.
69.50 leave hills & enter Valley bearing E & W
74.84 The Road to Snake creek.
79.44 Intersect N boundary of town-
ship 38 links E of cor to secs 1, 2,
35 & 36. which is a mound
of earth 1½ ft high × 4½ ft base
from pits 18 × 18 × 12 ins in
each sec 5½ ft dist
No post or stake
Thence Drum
S 0° 16' E on a true line bet
secs 1 & 2. With same Var
39.44 deposited marked stone 12
ins in ground for 1/4 sec
cor. dug pits 18 × 18 × 12 ins
N & S of cor 5½ ft dist & raised
mound of earth 1½ ft high
× 3½ ft base over it.
In N pit drove stake

R. 42 W. Continued

2 ins square 2 ft long. 12
ins in ground marked
1/4 S on W face.
79.44 The cor to secs. 1, 2, 11 & 12
Land N & S Valley middle
1/2 Broken ridges.
Soil sandy 2nd & 3d rate

From the cor to secs 2, 3,
34 & 35 on the South boun-
dary of the township
which is a mound of
earth 1½ ft high × 4½ ft
base from pits 18 × 18 × 12
ins in each sec 5½ ft
dist. No post in mound
or stake in pit.

Drum.

Subdivisions T. 26 N.

North bet secs 34 & 35.
Var 14° 15' E
Over Broken Ground.

40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. ~~marks~~ dug pits 18 x 18 x 12 ins N & S of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. In N pit drove a stake 2 ins square 2 ft long. 12 ins in ground. marked 1/4 S on W face

80.00 deposited marked stone 12 ins in ground. for cor to secs. 26. 27. 34 & 35. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist. & raised mound of earth 2 ft high x 4 1/2 ft base over it. In SE pit drove a stake 2 ins square 2 ft long. 12 ins in ground marked.
T 26 N. S 26 on NE.
R 42 W. S 35 on SE.
S 34 on SW & S 27 on NW faces with 2 notches on E & 1 notch on S edges
Land. Broken Ridges 60 ft high
soil sandy 3d rate.

R. 42 W. Continued

East on a random line bet secs 26 & 35 Var 14° 15' E.
Over Broken Ground.

40.00 set temporary 1/4 sec cor.
79.88 Intersect N & S line 16 links S of Cor to secs 25. 26. 35 & 36.
Thence I run
S 89° 53' W on a true line bet secs 26 & 35 With same Var.

39.94 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist. & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face

79.88 The cor to secs 26. 27. 34 & 35.
Land Broken, Hills 60 ft high
soil sandy 3d rate

Turn to page 16

Subdivisions T. 26 N.

T 26 N. R 42 W cont'd

chains North ~~bet~~ secs 26 & 27
Var 14° 15' E
Over Broken Ground.

~~deposited~~ marked stone 12 ins in ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of cor 5 1/2 ft dist & raised a mound of earth 1 1/2 ft high x 3 1/2 ft base over it. ~~Dug~~ In N. pit. drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face

80.00 deposited ~~marked~~ stone 12 ins in ground for cor to secs 22. 23. 26 & 27. dug pits 18x18x12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high 4 ft base over it. In SE pit drove stake 2 ins square 2 ft long. 12 ins in ground marked. T 26 N. S 23 on NE. R 42 W. S 26 on S. S 27 on SW & S 22 on NW faces with 2 notches on its edges

Land Broken & Rough soil Sandy Sd rate

15

17

T. 26 N. R 42 W. cont.

Chains East on a random line bet secs. 23 & 26 Var 14° 15' E
Over Rough land
21.84 Ranchmens trail to Lake E. bears S 80° E & enter valley
40.00 Set temporary 1/4 sec cor
80.14 Intersect N & S line 35 links S of cor to secs 23. 24. 25 & 26.
Thence I run
S 89° 45' W on a true line bet secs 23 & 26. With same Var
Over Valley land.
40.07 Deposited marked stone 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E & W and raised mound of earth 1½ ft high x 3½ ft base over it. In E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face.
80.14 The cor to secs 22. 23. 26 & 27
Land on W 1/4 Rough E 3/4 valley
Soil. Valley 2nd rate. Hills 3d rate

18

20

T. 26 N. R. 42 W. cont.

Chains North bet secs 22 & 23
Var 14° 15' E.
Over Broken Ground.
5.20 leave hills. enter valley. the ranchmens trail to Lakes E. & S. bears N 75½
24.00 leave valley. enter hills 5 ft high
41.00 deposited marked stone 12 ins in ground. for 1/4 sec. dug pits 18 x 18 x 12 ins N & S 5½ ft dist. & raised mound of earth 1½ ft high x 3½ ft base over it. In N. pit drove a stake 2 ins square. 2 ft long. 12 ins in ground Marked 1/4 S on W face
80.00 deposited marked stone 12 ins in ground. for cor to secs 14. 15. 22. & 23. 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 over it. In S E. pit drove a stake 2 ins square. 2 ft long 12 ins in ground marked.
T 26 N. S 14 on N E.
R 42 W. S 23 on S E.
S 22 on S W. and S 15 on N W. faces. with 2 notches on E & 3 notches on S edges.
Land Broken except 18 chs on S ½.
soil sandy 3d rate

T. 26 N. R. 42 W. Cont.

Chains East on a random line bet secs 14 & 23 Var 14° 15' E.
Over Broken Ground
40.00 Set temporary 1/4 sec cor.
80.26 Intersect N & S line 20 links N of cor to secs 13.14.23 & 24.
Thence I run.
N 89° 51' W on a true line bet secs 14 & 23. With same Var
Over Broken Ground ridges 50 ft h.
40.13 deposited marked stone. 12 ins in ground for 1/4 sec cor. dug pits 18x18x12 ins 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face
80.26 The cor to secs 14.15.22 & 23
Land Hilly & rough
soil sandy 3d rate

T. 26 N. R. 42 W. Cont.

Chains North bet secs 14 & 15
Var 14° 15' E
Over Broken Ground.
40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in N pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face.
68.40 Leave hills 50 ft high. enter valley
80.00 deposited marked stone 12 ins in ground for cor to secs 10.11.14 & 15. dug pits 18x18x12 ins in each sec raised mound of earth 2 ft high x 4 1/2 ft base over it. In SE pit drove a stake 2 ins square 2 ft long 12 ins in ground marked.
T 26 N. S 11 on NE
R 42 W. S 14 on SE.
S 15. on S W. & S 10. on N W. faces. with 2 notch on E & 4 notches on S edges
Land Rough & Hilly
Soil sandy 3d rate

T. 26 N. R. 42 W. Court.

Chains	
	East on a random line bet secs 11 & 14. Var 14° 15' E
	Over Valley bears N.W. & S.E.
40.00	Set temporary ¼ sec cor. S 20 chs & W
71.00	leave Valley. enter hills. N. 20° E.
80.12	Intersect N & S line 38 links N of cor to secs 11, 12, 13 & 14
	Thence I run
	N 89° 44' W on a true line bet secs 11 & 14 with same Var
	Over Broken Ground
	19 chs - balance Valley
40.06	deposited marked stone 12 ins in ground. for ¼ sec cor. dug pits 18 x 18 x 12 ins E & W of cor. & raised mound of earth 1½ ft high x 3½ ft base over it. in E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked ¼ S on W face
80.12	The cor to secs 10 & 11. ~~13 & 14~~ 14 & 15
	Land in Valley level
	In hills Broken
	Soil 2nd & 3d rate

T. 26 N. R. 42 W. Court.

chains	
	North bet. secs. 10 and 11 Var. 14° 15' E.
38.00	Ascend hills 80 ft. high. N.W. and S.E.
40.00	Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on W. face.
80.00	Deposited a marked stone 12 ins. in the ground for cor. to secs. 2, 3, 10 and 11. dug pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. In S.E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked T. 26 N. S. 2 on N.E. R. 42 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.
	Land valley on S. Broken on N. Soil 2d and 3d rates.

T. 26 N. R. 42 W. Continued

East on a random line bet. secs. 2 and 11
Va. 14° 15′ E.

40.00 Set temporary ¼ sec. cor.
42.00 Ascend round hill 150 ft. high on line.
55.00 E. foot of hill. Enter valley N.E. and S.W.
80.44 Intersect N. and S. line 42 lks. S. of cor. to secs. 1, 2, 11 and 12.

Thence I run.
S. 89° 42′ W. on true line bet. secs. 2 and 11 with same va.

40.22 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. E. and W. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked ¼ on N. face.
80.44 Cor. to secs. 2, 3, 10 and 11.

Land 55 chs. on W. high and broken.
Thence east level valley.
Soil in valley 2nd rate. Highland 3rd rate.

T. 26 N. R. 42 W. Continued

North on a random line bet. secs. 2 and 3.
Va. 14° 15′ E.

Over broken ground

15.00 Enter valley bearing N.E. and W.
40.00 Set temporary ¼ sec. cor.
41.00 Road to Snake Creek. Bears N.E. and S.W.
69.50 Leave valley and enter hills bearing N.E. and W.
79.22 Intersect N. boundary of township 28 lks. W. of cor. to secs. 2, 3, 34 and 35. which is a mound of earth 1½ ft. high 4½ ft. base and pits 18 x 18 x 12 ins. in each sec. 5½ ft. dist. No post in mound or stake in pit.

Thence I run.
S. 0° 12′ W. on true line bet. secs. 2 and 3 with same va.

39.22 Deposited a marked stone 12 ins. in the ground for ¼ sec. cor. dug pits 18 x 18 x 12 ins. N. and S. of cor. 5½ ft. dist. and raised a mound of earth 1½ ft. high 3½

T. 26 N. R. 42 W. Continued

ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. square 12 ins. in the ground marked 1/4 on W. face.

79.22 Cor. to secs. 2. 3. 10 and 11
Land in valley level balance bro[illegible]
Soil sandy 2d and 3d rates.
Oct. 28.

T 26 N. R 42 W cont.

Chains From the cor to secs 3. 4. 33 & 34 on S boundary which is a mound 1½ ft high x 4½ ft base from pits 18 x 18 x 12 ins in each sec 5½ ft dist no post or stake
Trun.
North bet secs 33 & 34.
Var 14° 15' E.
Over Valley land
5.50 leave hills & Enter Valley
40.00 deposited marked stone 12 ins in ground for ~~cor~~ 1/4 secs cor. dug pits 18 x 18 x 12 ins N & S of cor 5½ ft dist. & raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long. 12 ins in ground. marked 1/4 S on W face.
80.00 deposited marked stone 12 ins in ground for cor to secs 27. 28. 33 & 34 dug pits 18 x 18 x 12 ins in each sec 5½ ft dist. & raised mound of earth 2 ft high x 4½ ft base over it
In S E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked T 26 N. S 27 on N E.
R 42 W. S 34 on S E.
S 33 on S W & S 28 on N W faces with 3 notches on E & 1 notch on S edges
Land nearly all in a valley
bearing N & S
Soil in Valley 2nd rate
on extreme S in hills 3d rate

T 26 N. R 42 W Cont.

Chains	
	East on a random line bet secs 27 & 34 Var 14° 15' E
	Over Valley ascending
20.00	leave Valley. enter hills bearing N. 30° W. S 15° W. 50 feet high.
40.00	set temporary 1/4 sec cor.
80.26	Intersect N & S line 26 links N of cor to secs 26. 27. 34 & 35.
	Thence Irun
	N 89° 49' W on a true line bet secs 27 & 34. With same Var
40.13	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5½ ft dist. and raised mound of earth 1½ ft high x 3½ ft base ~~over~~ it. in N pit drove a stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
80.26	The cor to secs 27. 28. 33 & 34
	Rough and hilly
	Soil 3d rate

T 26 N. R 42 W Cont.

Chains	
	North bet secs 27 & 28 Var 14° 15' E
	Over Valley.
40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it. in N. pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face.
43.50	leave Valley. Enters hills 50 ft high N.W. & S.E.
80.00	deposited marked stone 12 ins in ground for cor to secs. 21. 22. 27 & 28 dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base over it in S E pit drove stake 2 ins square 2 ft long 12 ins in ground marked T 26 N. S 22 on N E. R 42 W. S 27 on S E. S 28 on S W. & S. 21 on NW faces, with 3 notches on E & 2 notches on S edges
	Land Valley on S. Hills on N.
	Soil 2nd & 3d rate

T. 26 N. R. 42 W. cont.

Chains East on a random line bet secs 22 + 27. Var 14° 15' E.
Over Broken ridges

40.00 set temporary 1/4 sec cor

80.16 Intersect N + S line 48 links S of cor to secs 22.23.26 + 27.
Thence I run
S 89° 39' W on a true line bet secs 22 + 27. With same Var

40.08 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E + W of cor. 5 1/2 ft dist + raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove a stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face.

80.16 The cor to secs 21. 22. 27. + 28
Land Rough + hilly
soil sandy 3d rate

T. 26 N. R. 42 W. cont.

Chains North bet secs 21 + 22
Var 14° 15' E.
Over Rolling ground.

8.06 leave hills enter Valley E + W.

21.52 Ranchmens trail to lakes E. bears E + W.

40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N + S of cor. 5 1/2 ft dist + raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in N pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on W face

55.00 leave Valley + enter hills. 50 ft high bears S 80° E. N 40° W

80.00 deposited marked stone 12 ins in ground for cor to secs 15.16.21 + 22. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist + raised mound of earth 2 ft high x 4 1/2 ft base over it. in SE pit drove stake 2 ins square 2 ft long 12 ins in ground marked 2.
T 26 N. S 15 on NE.
R 42 XX. S 22 on SE.
S 21 on SW. + S 16 on NW faces with 3 notches on E + S edges.
Land in Valley level. bal. Rough
soil sandy 2nd rate + " 3d rate

T. 26 N. R. 42 W. cont.

chains	
	East on a random line bet secs 15 & 22. Var 14° 15' E
	over Broken ground.
40.00	set temporary 1/4 sec cor.
79.78	Intersect N & S line 28 links S of cor to secs 14. 15. 22 & 23.
	Thence I run
	S 89° 48' W on a true line bet secs 15 & 22. With same Var
39.89	deposited marked stone 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist. raised a mound of earth 1 1/2 ft high x 3 1/2 ft base over it in E pit drove stake 2 ins square. 2 ft long. 12 ins in ground marked 1/4 S on N face
79.78	The cor to secs 15. 16. 21 & 22.
	Land Rough & Broken
	Soil sandy 3d rate

T. 26 N. R. 42 W. cont.

chains	
	North bet secs 15 & 16. Var 14° 15' E
	over Broken ground.
21.50	leave hills. Enter Valley. bears ~~NE~~ NE & SW
40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5 1/2 ft dist. raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it in N pit drove stake 2 ins square 2 ft long. 12 ins in ground. marked 1/4 S on W face
80.00	deposited marked stone 12 ins in ground for cor to secs 9. 10. 15 & 16. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised a mound of earth 2 ft high x 4 1/2 ft base over it. in S E pit drove stake 2 ins square 2 ft long 12 ins in ground marked T 26 N. S 10 on N E. R 42 W. S 15 on S E. S 16 on S W & S 9 on N W faces with 3 notches on E & 4 notches on S edges
	Land in valley level
	Hills Broken
	Soil sandy 2nd & 3d rates

T. 26. N. R. 42 W. cont.

Chains		East on a random line bet secs 10 & 15 Var 14° 15' E over Valley bearing E. N E & S W
40	40.00	set temporary ¼ sec cor
80.	79.66	Intersect N & S line 22 links N of cor to secs 10. 11. 14. & 15 Thence Irun N 89° 51' W on a true line bet secs 10 & 15 With same Var Valley land.
40	39.83	deposited marked stone 12 ins in ground for ¼ sec cor dug pits 18 x 18 x 12 ins E & W of cor. traised mound of earth 1½ ft high x 3½ ft base over it in E pit drove a stake 2 ins square. 2 ft long. 12 ins in ground marked ¼ S on W face
80	79.66	The cor to secs 9. 10. 15 & 16 Land level Valley soil sandy 2nd rate

T. 26 N. R. 42 W. cont.

Chains		North bet secs 9 & 10 Var 14° 15' E Over Valley.
40.00		deposited marked stone 12 ins in ground for ¼ sec cor. dug pits 18 x 18 x 12 ins N & S of cor & raised mound of earth 1½ ft high & 3½ ft base over it. in N pit drove stake 2 ins square. 2 ft long. 12 ins in ground marked ¼ S on W face
52.00		leave Valley. Enter hills 80 ft high. N.W. & S.E.
80.00		deposited marked stone 12 ins in ground for cor to secs 3. 4. 9 & 10. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist traised mound of earth 2 ft high x 4½ ft base over it in S E pit drove stake 2 ins square 2 ft long 12 ins in ground marked T 26 N. S 3 on N E. R 42 W. S 10 on S E. S 9 on S W. & S 4 on N W faces with 3 notches on E & 5 notches on S edges Land S ½ ~~Valley~~ level N ½ Broken soil Valley 2nd rate Hills 3d rate

T. 26 N. R. 42 W. Cont.

Chains	
	East on a random line bet secs 3 & 10. Var 14° 15' E
	Over Broken Ground.
	Ridges 80 ft high.
40.00	set temporary 1/4 sec cor
79.74	Intersect N & S line 18 links S of cor to secs 2. 3. 10 & 11.
	Thence I run
	S 89° 52' W on a true line bet secs 3 & 10 With same Var
39.87	deposited a marked stone 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it in E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
79.74	The cor to secs 3. 4. 9 & 10.
	Land Broken
	Soil sandy 3d note

T. 26 N. R. 42 W. Cont.

Chains	
	North on a random line bet Secs 3 & 4 Var 14° 15' E
	Over Broken ground.
21.00	leave hills. enter Valley. E & W.
39.60.	Road to Smoke creek bears N 60° E.
40.00.	set temporary 1/4 sec cor.
69.40	leave Valley. enter hills 60 ft high E & W.
79.08.	Intersect N boundary of the township 43 links W of cor to Secs. 3. 4. 33 & 34
	Thence I run
	S. 0° 18' W on a true line bet secs 3 & 4
	With same Var.
39.08	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it in N pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
79.18	The cor to Secs 3. 4. 9 & 10
	Land Valley level, bal Broken
	Soil sandy " 2nd rate " 3d note

T 26 N. R 42 W cont.

Chains From the cor to secs 4, 5
3. 2, & 33. on the S boundary
of the township which is
a mound of earth 2 ft high
x 4½ ft base with pits 18 x 18 x
12 ins in each sec 5½ ft
dist. No post or stake
Trun 1
North bet secs 32 & 33
Var 14" 15' E
In Valley. ascending. Pond N 20 E 10 chs
21.00 lave Valley. enter hills 60 ft high N E & S
40.00 deposited marked stone 12 ins in
ground for ¼ sec cor. dug pits 18 x 18 x
12 ins N & S of cor 5½ ft dist & raised a
mound of earth 1½ ft high x 3½ ft
base over it. In N pit drove a stake
2 ins square 2 ft long 12 ins in
ground marked ¼ S on W face
80.00 deposited marked stone 12 ins in
ground for cor to secs 28. 29. 32 & 33.
dug pits 18 x 18 x 12 ins in each sec
5½ ft dist & raised mound of earth
2 ft high x 4½ ft base over it. In
S E pit drove a stake 2 ins square
2 ft long 12 ins in ground
marked
T 26 N. S 28 on N E.
R 42 W. S 33 on S E.
S 32 on S W & S 29 on N W faces, with
4 notches on E & 1 notch on S edges

Land Broken Ridges
soil 3d rate

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S 26 N. R 42 W cont.

Chains East. on a random line bet secs
28 & 33 Var 14" 15' E
Over Broken ground.
28.50 leave hills. enter Valley. bears N & S.
40.00 set temporary ¼ sec cor. on S 5 chs
Pond. 20 chs long x 3½ chs wide bears S 15" W
79.68 Intersect N & S line 37 links S of
cor to secs 27. 28. 33. & 34
Thence I run
S 89" 44' W. on a true line bet
secs 28 & 33. With same Var
39.84 deposited marked stone 12 ins in
ground for ¼ sec cor. dug pits
18 x 18 x 12 ins. E & W of cor 5½ ft dist
& raised mound of earth 1½
ft high x 3½ ft base over it
in E pit drove a stake 2 ins
square 2 ft long. 12 ins in the
ground marked ¼ S on N face
79.68 The cor to secs 28. 29. 32 & 33.
Land on E. Valley. on W Ridges
soil sandy 2nd rate & 3d rate

T 26 N. R 42 W cont.

Chains North bet secs 28 & 29
Var 14°15' E
Over Broken Ridges 60 ft high
40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. N & S of cor 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove a stake 2 ins square 2 ft long ~~[illegible]~~ 12 ins in ground marked 1/4 S on W face.
80.00 deposited marked stone 12 ins in ground for cor to secs. 20. 21. 28 & 29. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised a mound of earth 2 ft high x 4½ ft base over it. in SE pit drove stake 2 ins square 2 ft long. 12 ins in ground marked
T 26 N. S 21. on N E.
R 42 W. S 28. on S E.
S 29 on S W. & S 20 on N W faces with 4 notches on E & 2 notches on S edge
Land Rough Ridges.
soil sandy B[d] sate

T. 26 N. R. 42 W. cont.

Chains East on a random line bet secs 21 & 28 Var 14°15' E.
Over Broken Ridges 60 ft high
40.00 set temporary 1/4 sec cor
42.00 leave Hills. enter Valley. bears N & S.
70.00 leave Valley. enter hills 50 ft high
79.64 Intersect N & S line 25 links S of cor to secs 21. 22. 27 & 28
Thence S 89°49' W. on a true line bet secs 21 & 28. With same Var
39.82 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it in E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
79.64 The cor to secs 20. 21. 28 & 29
Land ⅓ Broken ⅓ Valley
soil Valley Lud rate. Hills 3[d] rate

T. 26 N. R. 42 W. cont

Chains	North bet secs 20 & 21 Var 14° 15' E. Over Broken Ground.
11.50	leave hills. enter Valley. bears E & W
19.44	Ranchmens trail to lakes. bears E & W.
31.24	Trail to snake creek bears N E. & S W.
39.00	leave Valley. enter hills 30 ft high. N E. & S W.
40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins. N & S of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long marked 1/4 S on W face.
80.00	deposited marked stone 12 ins in ground for cor to secs. 16, 17, 20 & 21. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist. & raised mound of earth 2 ft high x 4½ ft base over it. In S E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked T 26 N. S 16 on N E. R 42 W. S 21 on S E S 20 on S W. & S 17 on N W faces. with 4 notches on E & 3 notches on S edges.
	Land. Mostly Broken.
	Soil sandy. in Valley 2nd rate
	In hills 3d rate

T. 26 N. R. 42 W. cont.

Chains	East on a random line bet secs 16 & 21 Var 14° 15' E
	Over Broken ground
33.00	leave hills. Enter Valley bears N & S
39.26	The road to snake creek.
69.40	leave Valley. Enter hills. N E. & S E.
79.78	Intersect N & S line 17 links N of cor to secs 15, 16, 21 & 22
	Thence S
	S 89° 53' W on a true line bet secs 16 & 21 With same Var.
39.89	deposited a marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of stone 5½ ft dist. & raised mound of earth 1½ ft high x 3½ ft base over it. in E pit drove a stake 2 ins square 2 ft long, 12 ins in ground marked 1/4 S on N face
79.78	The cor to secs 16, 17, 20 & 21
	Land in hills Broken
	" " Valley level
	Soil sandy 2nd & 3d rate

T. 26 N. R. 42 W. cont.

Chains	
	North ~~on a line~~ bet secs 16 & 17 Var 14° 15' E.
	Over Broken ground.
36.40	leave hills & enter Valley bearing E & W
40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in N pit drove stake 2 ins square 2 ft long. 12 ins in ground. marked 1/4 S on W face.
47.00	leave Valley & enter hills bearing N 6 1/2 W
80.00	deposited marked stone 12 ins in ground for cor to secs. 8. 9. 16 & 17 dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base over it. in SE pit drove stake 2 ins square 2 ft long 12 ins in ground. marked T 26 N. S 9 on NE. R 42 W. S 16 on SE. S 17 on SW. & S 8 on NW faces with 4 notches on E & S edges
	Land. mostly Broken soil sandy. 2nd & 3d rate.

T. 26 N. R. 42 W. cont.

Chains	
	East on a random line bet secs 9 & 16. Var 14° 15' E
	Over Broken Ridges 50 ft high
44.00	set temporary 1/4 sec cor.
48.50	leave hills. enter valley bears NW & SW.
64.00	Trail to Snake creek.
80.00	Intersect N & S line 48 links N of cor to secs 9. 10. 15 & 16.
	Thence I run
	N 89° 39' W on a true line bet secs 9 & 16. With same Var
40.00	deposited marked stone 12 ins in ground, for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W. of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit. drove stake 2 ins square 2 ft long 12 ins in the ground, marked 1/4 S on N face
80.00	The cor to secs 8. 9. 16 & 17.
	Land on W. Broken. & Valley. soil sandy " 3d rate " 2nd rate

T26 N. R42W cont.

Chains		
		North bet secs 8 & 9. Var 14° 15' E. Over Broken Ground.
10.	38.00	leave ~~Valley~~ Hills enter Valley bears NE & SW
19. 30. 39. 40.	40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face
8	80.00	deposited marked stone 12 ins in ground. for cor to secs. 4.5.8.9 dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high x 4½ ft base over it in SE pit drove stake. 2 ins square 2 ft long. 12 ins in ground. Marked T26N. S 4 on NE. R42W. S 9 on SE. S 8 on SW & S 5 on N W. faces with 4 notches on E & 5 notches on S edges
		Land in S Rough. on N Valley soil sandy on S 3d rate on N 2nd rate,

T26 N. R42W cont.

Chains	
	East on a random line bet secs 4 & 9. Var 14° 15' E Over Valley. ascending E.
30.70	the trail to snake creek.
40.00	set temporary 1/4 sec cor from which a pond 1 chs S 5 chs long 2 chs wide bears N & S.
61.00	leave Valley & enter hills, NE & SE
79.66	Intersect N & S line 36 links S of cor to secs. 3. 4. 9. & 10
	Thence I run.
	S 89° 45' W on a true line bet secs 4 & 9. With same Var
39.83	deposited marked stone 12 ins in ground for 1/4 sec cor dug pits 18 x 18 x 12 ins E & W of stone 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it in E pit drove a stake 2 ins square 2 ft long. 12 ins in ground. marked 1/4 S on N face.
79.66	The cor to secs 4.5.8 & 9
	Land Valley except E 1/4 hilly soil sandy Valley 2nd rate hills 3d rate

T. 26 N. R. 42 W. cont.

Chains	
	North on a random line bet secs 4 + 5 Var 14° 15' E.
	Over Valley land.
38.60	leave valley. enter hills. bears
40.00	set temporary 1/4 sec cor.
78.90	Intersect N boundary of the township 24 links E of cor to secs 4, 5, 32 + 33. which is a mound of earth 2 ft high x 4½ ft base x. No post or stake from pits 18x18x12 ins in each sec 5½ ft dist.
	Thence I run.
	S 0° 11' E on a true line bet secs 4 + 5 With same Var.
38.90	deposited marked stone 12 ins in ground for 1/4 sec cor dug pits 18x18x12 ins N + S of cor 5½ dist + raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face
78.90	The cor to secs 4, 5, 8 + 9.
	Land Valley + Broken
	Soil sandy 2nd + 3d rate
	Oct 29

T. 26 N. R. 42 W. cont.

Chains	
	From the cor to secs 5, 6, 31 + 32 on S boundary of township which is a mound of earth 2 ft high x 4½ ft base from pits 18x18x12 ins in each sec 5½ ft dist. No post. Drum.
	North bet secs 31 + 32. Var 14° 15' E.
	Over Broken ground.
24.40	leave hills enter Valley bearing NE + SW
40.00	deposited a marked stone 12 ins in ground for 1/4 sec cor dug pits 18x18x12 ins N + S of cor 5½ ft dist + raised a mound of earth 1½ ft high x 3½ ft base over it. in N pit drove a stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on W face
69.80	leave Valley, enter hills 60 ft high E + W
80.00	deposited marked stone 12 ins in ground for cor to secs 29, 30, 31 + 32. dug pits 18x18x12 ins in each sec 5½ ft dist + raised mound of earth over it. In SE pit drove stake 2 ins square 2 ft long. 12 ins in ground marked. T 26 N. S 29 on NE. R 42 W. S 32 on SE. S 31 on SW + S 30 on NW faces. with 5 notches on E + 1 notch on S edges
	Land in valley level in hills Rough.
	Soil sandy in Valley 2nd rate in hills 3d rate

T. 26 N. R. 42 W. cont.

chains	
	East on a random line bet secs 29 & 32 Var 14° 15' E.
	Over Rough. Ground
19.00	leave hills. enter Valley bears N. & SW. from whence a pond bearing NE & SW. 5 chs long 2 chs wide bears S 30° E.
40.00	set temporary 1/4 sec cor.
41.00	leave Valley. enter hills, bears. N 15° E & SW.
79.68	Intersect N & S line 26 links N of cor to secs 28, 29, 32 & 33.
	Thence I run
	N 89° 49' W on a true line bet secs 29 & 32. With same Var.
39.84	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high 3 1/2 ft base over it. in E pit drove a stake 2 ins square 2 ft long 12 ins in ground. marked 1/4 S on N face
79.68	The cor to secs 29, 30, 31 & 32
	Land E & W Broken center level soil 2nd & 3d rate

T. 26 N. R. 42 W. cont.

chains	
	West on a random line between 30 & 31 Var 14° 15' E.
	Over Broken Ridges 60 ft high.
40.00	set temporary 1/4 sec cor.
70.00	leave hills. enter Valley bears N & S
78.60	leave Valley. enter low hills.
82.70	Intersect W boundary of township 44 links N of cor to secs 25, 30, 31 & 36. Which is a mound of earth 2 ft high x 3 1/2 ft base from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist no post or stake.
	Thence I run
	N 89° 41' E on a true line bet secs 30 & 31. With same Var
42.70	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face
82.70	The cor to secs 29, 30, 31 & 32.
	Land mostly Rough soil sandy 2nd & 3d rate

T. 26 N. R. 42 W. cont.

Chains	
	North bet secs 29 & 30. Var 14° 15' E.
	Over Ridges 60 ft high.
40.00	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of stone 5½ ft dist raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face
69.00	leave hills. enter Valley. bears E & W.
71.44.	Road to snake creek.
80.00	deposited marked stone 12 ins in ground for cor to secs 19. 20. 29 & 30. dug pits in each sec 6½ ft dist raised mound of earth 2 ft high x 4½ ft base. over it. in S E pit drove stake 2 ins square. 2 ft long 12 ins in ground. marked T 26. N. S 20 on N E. R 42 W. S 29 on S E. S 30 on S W & S 19 on N W faces with 8 notches on E & 2 notches on S edges
	Land mostly Broken. bal Valley soil sand 2nd & 3d rate

52 54

T. 26 N. R. 42 W. cont.

Chains	
	East on a random line bet secs 20 & 29. Var 14° 15' E.
	Over Valley.
7.50	Trail to snake creek, bears E & SW, follow trail
36.40	leave trail to snake creek. bears NE.
40.00	set temporary 1/4 sec cor.
71.50	leave Valley. enter hills, course NE & SW
79.78	Intersect N & S line 17 links S of cor to secs 20. 21. 28 & 29.
	Thence I run.
	S 89° 53' W on a true line bet secs 20 & 29. With same Var
39.89	deposited a marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5½ ft dist raised mound of earth 1½ ft high x 3½ ft base over it. in E pit drove a stake 2 ins square. 2 ft long. 12 ins in ground marked 1/4 S on N face
79.78	The cor to secs 19. 20. 29 & 30
	Land mostly Valley
	soil sandy 2nd rate.

T. 26 N. R. 42 W. cont.

Chains West on a random line bet secs 19 & 30 Var 14° 15' E

Over Valley

14.00 Edge of ~~duck~~ pond 10 chs wide 25 chs long. bears N W & S E. 6 ins deep.

39.60 W. edge of duckpond

Set temporary 1/4 sec cor.

8 2.18 Intersect W boundary of township 24 links N of cor to secs 19. 24. 25 & 30. which is a mound of earth. 2 ft high x 4 1/2 ft base from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist. no post or stake

8

Thence I run.

N 89° 55' E on a true line bet secs 19 & 30 With same Var

42.88 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face

8 2.18 The cor to secs 19. 20. 29 & 30

Land level Valley

soil sandy 2nd rate

T. 26 N. R. 42 W. cont.

Chains North bet secs. 19 & 20.

Var 14° 15' E

Over Valley bearing N W & S E.

21.50 Leave Valley enter hills bears N.W.

40.00 deposited a marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high 3 1/2 ft base over it. in N pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on W face

80.00 deposited marked stone 12 ins in ground for cor to secs 17. 18. 19 & 20. dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist & raised mound of earth 2 ft high x 4 1/2 ft base over it. In S E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked

T 26 N. S 17. on N E.
R 42 W. S 20. on S E.
S 19 on S W. & S 18 on N W faces. with 5 notches on E & 3 notches on S edges

Land Mostly Rough & hilly

Soil sandy 2nd & 3d rate.

T. 26 N. R. 42 W. Cont.

Chains	East, on a random line bet secs 17 & 20. Var 14° 15' E
	Over Broken Ridges 30 ft high
40.00	Set temporary 1/4 sec cor
80.20	Intersect N & S line 34 links S of cor to secs 16, 17, 20 & 21
	Thence Trav
	S 89° ~~45'~~ 45' W on a true line bet secs 17 & 20. With same Var
40.10	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face
80.20	The cor to secs 17, 18, 19 & 20
	Land Rough & Broken
	Soil sandy 3d rate

T. 26 N. R. 42 W Cont.

Chains	West, on a random line bet secs 18 & 19 Var 14° 15' E.
	Over Broken Ground
19.00	leave hills. enter valley bears N.W. & S.
40.00	set temporary 1/4 sec cor. from which a pond 1 ch wide 5 chs long bears N 10° W 10 chs dist. also a pond 1 1/2 chs wide 6 chs long bears S W 15 chs dist
61.10	leave valley. enter hills. bearing N.W. & S.E
81.64	Intersect W boundary of township 20 links S of cor to secs 13, 18, 19 & 24. which is a mound of earth 2 ft high x 4 1/2 ft base. from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist. 210 past
	Thence Trav
	S 89° 51' E on a true line bet secs 18 & 19. With same Var.
41.64	deposit marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor. 5 1/2 ft dist & raised a mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
81.64	The cor to secs 17, 18, 19 & 20
	Land 1/2 Valley 1/2 hills & rough
	Soil sandy " 2nd rate " " 3d rate

T. 26 N. R. 42 W. cont.

Chains North bet secs 17 & 18
Var 14° 15' E
Over Rough ground.

16.00 leave hills. enter Valley. bears E & S W.
40.00 deposited marked stone 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor. raised mound of earth 1½ ft high x 3½ ft base over it. In N pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on W face. from which a pond 2 chs wide 5 chs long. bears W. 7 chs.
47.00 leave Valley. enter hills bearing N E & S W.
80.00 deposited marked stone 12 ins in ground for cor to secs 7. 8. 17 & 18. dug pits 18 x 18 x 12 ins in each sec 5½ ft dist. & raised mound of earth 2 ft high x 4½ ft base over it. In S E pit. drove stake 2 ins square 2 ft long 12 ins in ground marked.
T 26 N; S 8 on N E.
R 42 W. S 17 on S E.
S 18 on S W & S 7 on N W faces. with 5 notches on E & 4 notches on S edges

Land 30 chs Valley 50 chs Rough.
Soil sandy " 2nd rate " 3d rate

T. 26 N. R. 42 W. cont.

Chains East. on a random line bet secs 8 & 17. Var 14° 15' E.
Over Broken ground.

29.00 Leave hills. Enter Valley. bears N & S.
from which. a pond 15 chs long 7 chs wide bears S 55° W 5 chains dist.
40.00 set temporary 1/4 sec cor. from which, pond bears S 35 W 5 chs dist
43.50 leave Valley Enter hills. bears N E & S E
79.92 Intersect N & S line 18 links N of cor to secs 8. 9. 16 & 17.
Thence I run
N 89° 52' W on a true line bet secs 8 & 17. With same Var
39.96 deposited marked stone 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor. 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it in E pit drove a stake 2 ins square 2 ft long marked 1/4 S on N face
79.92 The cor to secs 7. 8. 17. & 18
Land mostly rough some Valley
Soil sandy 2nd & 3d rate

T 26 N. R 42 W cont.

Chains West on a random line bet secs 7 & 18 Var 14° 15' E.
Over broken ground. hills 60 ft high.
40.00 set temporary 1/4 sec cor
80.60 Intersect W boundary of township 39 links S of cor to secs 7. 12. 13. & 18. Which is a mound of earth 2 ft high x 4½ ft base from pits 18 x 18 x 12 ins in each sec 5½ ft dist No post or stake

Thence I run S 89° 43' E on a true line bet secs 7 & 18. With same Var
40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor. & raised mound of earth 1½ ft high x 3½ ft base over it in E pit drove a stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
80.60 The cor. to secs 7. 8. 17 & 18.
Land: Rough & hilly
Soil sandy 3rd rate

T 26 N. R 42 W cont.

Chains North bet secs 7 & 8.
Var 14° 15' E
Over Broken Ground
40.00 deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of cor 5½ ft dist & raised mound of earth 1½ ft high x 3½ ft base over it. in N pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
80.00 deposited marked stone 12 ins in ground for cor to secs 5. 6. 7 & 8. dug pits 18 x 18 x 12 ins in each sec & raised mound of earth 2 ft high x 4½ ft base over it. in SE pit drove stake 2 ins square 2 ft long 12 ins in ground marked T 26 N - S 5 on NE
R 42 W. S 8 on SE
S 7 on SW & S 6 on NW faces with 5 notches on E & S edges
Land Rough.
Soil sandy 3rd rate

T 26 N R 42 W Cont.

Chains	
	East. on a random line bet secs 5 & 8 Var 14" 15' E
	Over Broken ground.
27.50	leave hills. enter Valley. bears N E & S W
40.00	set temporary 1/4 sec. cor. from which a pond 6 chs wide 12 chs long bears S 20" W 9 chs dist.
80.16	Intersect N & S line 30 links N of cor to secs 4.5.8 & 9.
	Thence I run
	N 89" 47' W on a true line bet secs 5 & 8. With same Var
40.08	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist. & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. In E pit drove a stake 2 ins square 2 ft long 12 ins in ground marked 1/4 S on N face.
80.16	The cor to secs 5.6.7 & 8.
	Land E 2/3 Valley W 1/3 hills.
	soil sandy " 2nd " 3d rate

T 26 N R 42 W Cont.

Chains	
	West. on a random line bet secs 6 & 7 Var 14" 15' E
	Over Rough Broken Ground
40.00	set temporary 1/4 sec cor.
79.24	Intersect W boundary of township 56 links S of cor to secs 1.6.7 & 12. which is a mound of earth 2 ft high x 4 1/2 ft base from pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist No post or stake.
	Thence I run.
	S 89" 36' E on a true line bet secs 6 & 7 With same Var
39.24	deposited marked stone 12 ins in ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of cor 5 1/2 ft dist & raised mound of earth 1 1/2 ft high x 3 1/2 ft base over it. in E pit drove stake 2 ins square 2 ft long. 12 ins in ground marked 1/4 S on N face
79.24	The cor to secs 5.6.7 & 8.
	Land Broken
	Soil sandy 3d rate

Subdivisions T. 26 N. R. 42 W. Concluded.

North on a random line bet secs 5 & 6 Var 14° 15' E

Over Rough Ground

40.00 set temporary ¼ sec cor.

78.74 Intersect N boundary of township 35 links W of cor to secs 5.6 31 & 32. which is a mound of earth 2 ft high x 4½ ft base from pits 18 x 18 x 12 ins. in each sec 5½ ft dist no post in mound or pit

Thence Inn

S 0° 15' W on a true line bet secs 5 & 6 With same Var.

38.74 deposited marked stone 12 ins in ground for ¼ sec cor. dug pits 18 x 18 x 12 ins N & S of ~~stone~~ cor 5½ ft dist & raised a mound of earth 1½ ft high x 3½ ft base over it in N pit drove stake 2 ins square 7 ft long. 12 ins in ground marked ¼ S on W face

~~Oct. 30th 1881.~~

78.74 Corner to secs 5.6.7 & 8

Oct. 30th 1881

General Description

This is a good fair township of land composed of wide rich bottoms between broken sandy ridges from 50 to 150 ft high The soil in the bottoms is generally rich black loam capable of producing abundant crops without irrigation The soil of the remaining portion of the Township can nearly all be classed as 3d rate and is covered with a good crop of grass and is well adapted to Grazing purposes

There is a large pond of shallow water in secs 19 and 30 and many smaller ponds in the Township Ranchmans Trail passes from the East boundary of the Tp west to the Ponds and there is a trail from the Pond to Snake Creek passing in a North Easterly course and leaving the Tp. in North boundary of sec 1

61

There is no Timber Stone nor running water in the Tp and no Settlements or Claims have been made in the Tp Good pure water may be had by digging any place in the bottom lands from 15 to 25 feet from the surface

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 26 North of Range No 42 West of the Principal Base & Meridian in the State of Nebraska, showing the respective capacities in which they acted

W. Fairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
O. V. Pilcher	Chainman,
F. N. Hathaway	Chainman,
Jas. Brantner	Moundman,
H. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 26 North, of Range No 42 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

McFairfield	Compassman,
L. A. Lacey	Chainman,
M. C. Whelan	Chainman,
O. V. Pilcher	Chainman,
F. N. Hathaway	Chainman,
Jas. Brantner	Moundman,
H. Drain	Moundman,
A. F. Lee	Flagman,
John White	Flagman.

Subscribed in my presence and sworn to before me this 11 day of Nov, 1881.

[illegible]
Notary Public

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from Geo. S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 29th day of August, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines of Township No 26 North, of Range No 42 West of the Principal Base and Meridian

in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11 day of Anno, 1881.

V. Bierstone
Notary Public

61

Chains

27.5

40.00

80.1

40.0

Surveyor Generals Office
Plattsmouth Neb.
April 10th 1882

The foregoing field notes of the survey of the Subdivision lines of Tp. No. 26 N. Range 42 West of the Principal base and Meridian in the State of Neb. Executed by George W. Fairfield under his contract No 121, Dated Aug 29th 1881, in the month of Aug. 1881 Having been critically examined the necessary corrections and explanations made the said field notes and the survey thereby described are hereby approved

Geo. D. Smith
Surv. Gen

yor.

st.

dian.

West

idian.

veyor.

1882

1882.

1882.

G. E. Kentner Deputy Surveyor.

T. 27 North R. 42 West.

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 27 North Range 42 West

6th Principal Meridian.

BY

G. E. Kentner Deputy Surveyor.

Under his Contract of July 5th. 1882

Survey Commenced Oct. 26th. 1882.

Survey Completed Oct. 28th. 1882.

Platted,

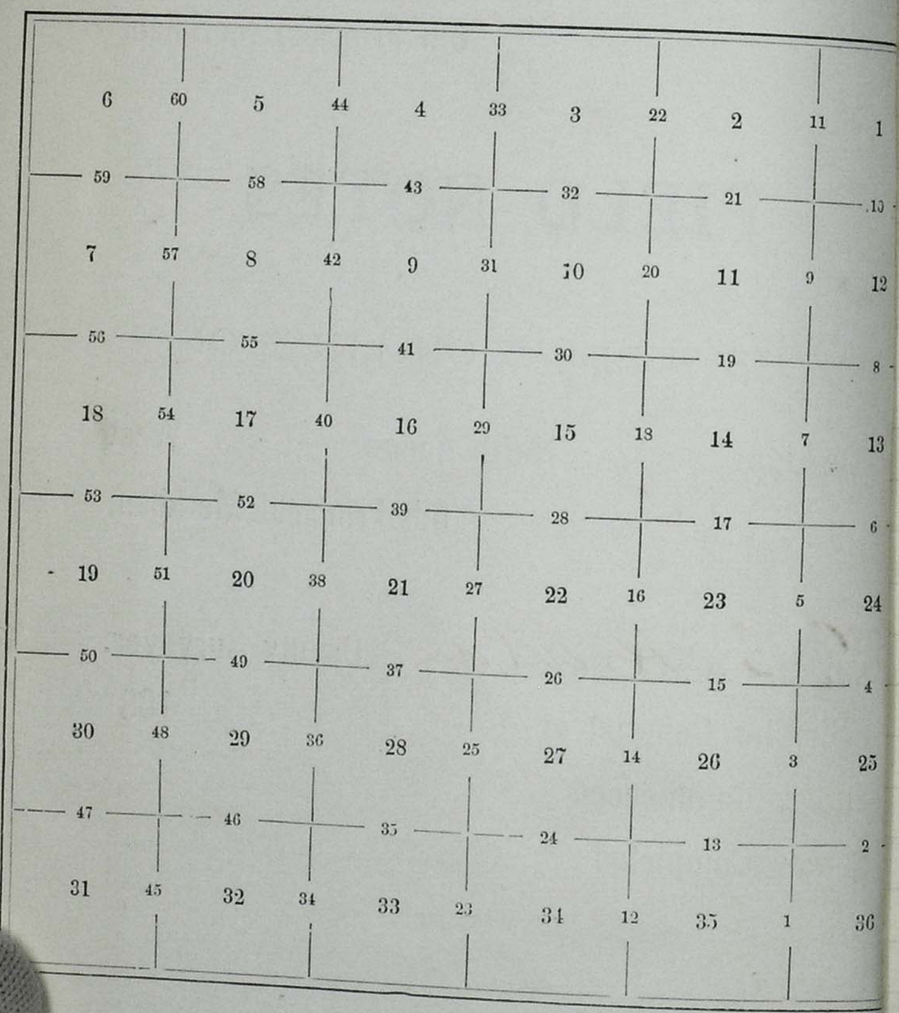
Copied for Washington,

Copied for Register,

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

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

.....6th Principal Meri



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nship..... North..... Range..... West

.....6th Principal Meridian.

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

..... 6th Principal Meridian.

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

Township 27 North Range 42 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 15° 00′ East.

20.00 Enter Flat bears East and West

27.00 Leave Flat bears S. 80 W N 80 E. and ascend.

40.00 Set a sand stone 8 x 11 x 4 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.

43.00 Top of Hill bears East and West and descend.

60.00 Enter Flat bears N.W. and S.E.

80.00 Set a sand stone 8 x 12 x 11 ins. 5 ins. in the ground for Cor. to Secs. 25.26.35 + 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 level. + hilly

Soil 2nd + 3rd rate

Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains

East, on a random line between Sections 25 and 36.

Variation 14° 50′ East.

Over level land

15.00 Leave Flat bears S.W. + N.E. and ascend.

40.00 Set temporary ¼ Sec. Cor.

47.00 Top of Hill bears S.W. + N.E. and descend.

77.00 Enter Flat bears S.W. and N.E.

80.13 Intersect E. B. of Tp. 17 lks ~~North~~ South of cor. to secs. 25.26.30 + 31 from which corner, I run S. 89° 53′ W on a true line, between sections 25 + 36

Variation 14° 50′ East.

40.07 Set a sand stone 14 x 7 x 4 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

80.13 The corner to sections 25.26, 35 + 36

Land level. + hilly

Soil 2nd + 3rd rate

Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	North, between Sections 25 and 26.
	Variation 14° 50′ East.
	Over level land
2.00	Leave Flat bears East + West and ascend.
35.00	Top of Hill bears East and West and 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.
	low Sag and ascend.
46.00	Top of Hill bears East and West and descend.
62.00	Enter Flat bears N.W. + S.E.
80.00	Set a sand stone 14 x 6 x 7 ins. 10 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 level. + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 14° 50′ East.
	Over level land
34.00	Leave Flat bears N. & S. and ascend.
40.00	Set temporary ¼ Sec. Cor.
79.78	Intersect E. B. of Tp. 18 lks. North of cor. to secs. 24.25.19 + 30 from which corner, I run N. 89° 52′ W on a true line, between sections 24 + 25
	Variation ~~15° 00′~~ 14° 50′ East.
39.89	Set a sand stone 4 x 9 x 8 ins., 3 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.78	The corner to sections 23.24.25 + 26
	Land level. + rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 23 and 24.
	Variation 14° 50' East.
	Over level land
5.00	*Leave Flat bears East and West and ascend.*
27.00	*Top of Hill bears East + West and descend.*
40.00	*Set a sand stone 14 x 7 x 3 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
73.00	*Enter Flat bears NW. + S.E.*
80.00	*Set a sand stone 9 x 8 x 4 ins. 6 ins. in the ground for Cor. to Secs. 13. 14. 23 + 24 marked with 3 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land level. + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24.
	Variation 15° 00' East.
	Over level land
14.00	*Leave Flat bears N. + S. and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
79.98	*Intersect E. B. of Tp. 26 lks. North of cor. to secs. 13.24.18.19 from which corner, I run N. 89° 49' W. on a true line, between sections 13 + 24*
	Variation 15° 00' East.
39.99	*Set a sand stone 14 x 9 x 6 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.98	*The corner to sections 13, 14, 23 + 24*
	Land level. + rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian

Chains	North, between Sections 13 and 14.
	Variation 15° 00' East.
	Over level land
2.00	Leave Flat bears East + West and ascend.
10.00	Top of Hill bears East + West and descend.
40.00	Set a sand stone 9 x 8 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
60.00	Enter Flat bears East + West
80.00	Set a sand stone 14 x 9 x 7 ins. 10 ins. in the ground for Cor. to Secs. 11.12.13 + 14 marked with 4 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.
	Land level + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 15° 00' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.87	Intersect E. B. of Tp. ~~17~~ 18 lks. South of cor. to secs. 12.13.7+18 from which corner, I run S.89° 52' W on a true line, between sections 12 + 13
	Variation 15° 00' East.
39.9~~8~~ 94	Set a sand stone 11 x 9 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.87	The corner to sections 11, 12, 13 + 14
	Land level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 15° 00' East.
	Over level land
13.00	*Leave Flat bears* East + West *and ascend.*
40.00	*Set a* sand *stone* 8 x 12 x 7 *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.*
42.00	*Top of Hill bears* East + West *and descend.*
80.00	*Set a* sand *stone* 8 x 7 x 9 *ins.* 5 *ins. in the ground for Cor. to Secs.* 1, 2, 11 + 12 *marked with* 5 *notches on S. and* 1 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist. and raised a mound of earth* 2 *ft. high,* 4½ *ft. base.*
	Land level. + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 15° 10° East.
	Over level land
40.00	*Set temporary* ¼ *Sec. Cor.*
79.70	*Intersect* E. *B. of Tp.* 31 *lks.* S. *of cor. to secs.* 1, 12, 6 + 7 *from which corner, I run* S. 89° 47' W. *on a true line, between sections* 1 + 12
	Variation 15° 10' East.
39.85	*Set a* sand *stone* 8 x 11 x 6 *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* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
79.70	*The corner to sections* 1, 2, 11 + 12
	Land level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West
6th Principal Meridian.

Chains — North, on a random line between Sections 1 and 2.

Variation 15° 50' East.

Ascend.

18.00 *Top of Ridge, bears* East + West *and descend.*

31.00 *Cross Wash,* 60 *lks. wide, Course* E + W *and ascend.*

40.00 *Set temporary ¼ Sec. Cor.*

56.00 *Top of Ridge, bears* East + West *and descend.*

80.31 *Intersect* N. *B. of Tp.* 35 *lks.* West *of cor. to secs.* 1.2. 35 + 36 *from which corner, I run* S. 15 W. *on a true line, between sections* 1 + 2

Variation ~~14° 19'~~ 15° 50' *East.*

40.31 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *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.*

80.31 *The corner to sections* 1.2.11 + 12

Land mountainous.

Soil 2nd + 3rd *rate*

Vegetation Bunchgrass.

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

G. E. Kentner,
Oct. 26, 1882.

Township 27 North Range 42 West
6th Principal Meridian.

Chains — North, between Sections 34 and 35.

Variation 14° 55' East.

Ascend.

20.00 *Top of Hill bears* East + West *and descend.*

40.00 *Set a* sand *stone 11 x 8 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

50.00 *Cross Wash,* 200 *lks. wide, Course* E + W *and ascend.*

67.00 *Top of Hill bears* East + West *and descend.*

72.00 *Enter Flat bears* East + West.

80.00 *Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 26 27. 34 + 35 *marked T,* 27 N S, ~~27~~ 26, *on N, E, R,* 42 W, S. ~~34~~ 35 *on S, E, S,* ~~33~~ 34 *on S, W, and S,* ~~26~~ 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 + level.

Soil 2nd + 3rd *rate*

Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 26 and 35.
	Variation 15° 05' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.86	Intersect N. & S. line, 18 lks. North of cor. to secs. 25.26.36 & 35 from which corner, I run N. 89° 52' W. on a true line between sections 26 & 35
	Variation ~~14° 50'~~ 15° 05' East
39.93	Set a sand stone 14 x 6 x 3 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.86	The corner to sections 26.27.34 & 35
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 26 and 27.
	Variation 15° 05' East.
	Over level land
8.00	Leave Flat bears East & West and ascend.
20.00	Top of Spur, bears East & West and descend.
40.00	Set a sand stone 12 x 9 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
70.00	Enter Flat bears East & West
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, 27 N S, 23, on N, E, R, 42 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 18.00 level. 62.00 lks. mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	East, on a random line between Sections 23 and 26.
	Variation 15° 00' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
80.11	*Intersect N. & S. line, 26 lks. North of cor. to secs.* 23.24.25+26 *from which corner, I run* N.89°49'W. *on a true line between sections* 23+26
	Variation ~~14° 50'~~ 15° 00' *East*
40.06	*Set a* sand *stone* 16x 11 x 9 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.11	The Corner to secs. 22 23 26 & 27
	Land level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	North, between Sections 22 and 23.
	Variation 15° 00' East.
	Over level land
40.00	*Set a* sand *stone* 16x 9 x 8 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* E. *and* N. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.,*
50.00	*Ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 14.15.22+23 *marked T,* 27 N S, 14 *, on N, E, R,* 42 W 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, 4 ½ ft, base around post.*
	Land level. + rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 14 and 23.
	Variation 14° 50' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
50.00	*Enter Flat bears* North + South
80.36	*Intersect N. & S. line,* 20 *lks.* South *of cor. to secs.* 13.14.23+24 *from which corner, I run* S 89° 51' W. *on a true line between sections* 14 + 23
	Variation ~~15°~~ 14° 50' 00'. *East*
40.18	*Set a* sand *stone* 12 x 9 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.36	*The corner to sections* 14, 15, 22 + 23
	Land rolling. + *level.*
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 14 and 15.
	Variation 14° 50' East.
	Ascend.
30.00	*Top of Hill bears* East + West *and descend.*
40.00	*Set a* sand *stone* 16 x 11 x 6 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a* sand *stone* 16 x 8 x 9 *ins.* 12 *ins. in the ground for Cor. to Secs.* 10, 11, 14 + 15 *marked with* 4 *notches on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 11 and 14.
	Variation 14° 50' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
60.00	*Enter Flat bears North & South.*
79.99	*Intersect N. & S. line, 11 lks. North of cor. to secs. 11.12.13+14 from which corner, I run N. 89° 55' W. on a true line between sections 11 + 14*
	Variation ~~15° 0'~~ 14° 50' East
39.99	*Set a* sand *stone 11 x 9 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.99	*The corner to sections 10.11.14+15*
	Land rolling. + level.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 10 and 11.
	Variation 14° 50' East.
	Descend.
40.00	*Set a* sand. *stone 16 x 11 x 4 ins., 12 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.*
67.00	*Cross low Sag and ascend.*
80.00	*Set a* sand *stone 16 x 11 x 8 ins. 12 ins. in the ground for Cor. to Secs. 2.3. 10 + 11 marked with 5 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land rolling.
	Soil 2nd + 3rd *ate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11.
	Variation 14° 40' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
72.00	*Enter Flat bears* North + South
80.00	*Intersect N. & S. line,* 40 *lks.* North *of cor. to secs.* 1.2.11 + 12 *from which corner, I run* N. 89° 43' W. *on a true line between sections* 2 + 11
	Variation ~~15° 1' 9'~~ 14° 40' *East*
40.00	*Set a* sand *stone* 14 x 11 x 4 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*The corner to sections* 2.3.10 + 11
	Land rolling. + level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian

Chains	North, on a random line between Sections 2 and 3.
	Variation 14° 40' East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
79.89	*Intersect* N. *B. of Tp.* 26 *lks.* East *of cor. to secs.* 2.3.34 + 35 *from which corner, I run* S. 11 E. *on a true line, between sections* 2 + 3
	Variation 14° 40' *East.*
39.89	*Set a* sand *stone* 16 x 11 x 8 *ins.,* 12 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.89	*The corner to sections* 2.3.10 + 11
	Land rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	John B. Brady is Compassman, Oct. 26, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 33 and 34.
	Variation 14° 50′ East.
	Ascend.
13.00	*Top of Hill bears* East + West *and descend.*
30.00	*Cross Wash,* 300 *lks. wide, Course* E + W *and ascend.*
40.00	*Set a* sand stone 9 x 11 x 6 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 27.28.33+34 *marked T,* 27 N.S. 27 *on N, E, R,* 42 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, 4 ½ ft, base around post.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34.
	Variation 15° 00′ East.
	Ascend.
6.00	*Top of Hill bears* N. W. + S. E. *and descend.*
40.00	*Set temporary* ¼ *Sec. Cor.*
70.00	*Enter Flat bears* S. W. + N. E.
80.18	*Intersect N. & S. line,* 34 *lks.* North *of cor. to secs.* 26.27.34+35 *from which corner, I run* N. 89° 45′ W. *on a true line between sections* 27 + 34
	Variation 15° 00′ East
40.09	*Set a* sand stone 11 x 9 x 4 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.18	*The corner to sections* 27.28.33+34
	Land hilly + level.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 27 and 28.
	Variation 15° 00' East.
	Ascend.
8.00	*Top of Hill bears* S. E. + N. W. *and descend.*
40.00	*Set a* sand *stone* 3 x 3 x 30 *ins.,* 2 *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,* 400 *lks. wide, Course* N 70° W *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 21.22.27+28 *marked T,* 27 N.S. 22, *on N, E, R,* 42W. S. 27 *on S, E, S,* 28 *on S, W, and S,* 21 *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, 4 ½ ft, base around post.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East on a random line between Sections 22 and 27.
	Variation 15° 00' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
46.00	*Cross Wash,* 200 *lks. wide, Course* N. E *and ascend.*
79.81	*Intersect N. & S. line,* 22 *lks* South *of cor. to secs.* 22.23.26+27 *from which corner, I run* S. 89° 51' W. *on a true line between sections* 22+27
	Variation 15° 00' *East*
39.90	*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.*
79.81	*The corner to sections* 21.22.27+28
	Land rolling.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 21 and 22.
	Variation 15° 00' East.
	Ascend.
6.00	Top of Hill bears N. 70 E. S 70 W. and descend,
40.00	Set a sand stone 14 x 6 x 3 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base. low Sag 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+22 marked T, 27 N. S, 15 , on N, E, R, 42 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, 4 ½ ft, base around post. ow
	South slope of hill.
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 15 and 22.
	Variation 14° 40' East.
	Along south slope of hill.
40.00	Set temporary ¼ Sec. Cor.
79.69	Intersect N. & S. line, 10 lks. North of cor. to secs. 14.15.22+23 from which corner, I run N. 89° 56' W. on a true line between sections 15+22
	Variation 14° ~~50~~ 40' East
39.84	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 S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.69	The corner to sections 15, 16, 21 + 22
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	North, between Sections 15 and 16.
	Variation 14° 40′ East.
	Ascend.
40.00	Set a sand stone 3 x 4 x 9 ins., 2 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 East + West and descend.
72.00	Enter Flat bears East + West.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 9.10.15+16 marked T, 27 N S, 10 , on N, E, R, 42 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, 4 ½ ft, base around post.
	Land level + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15.
	Variation 14° 40′ East.
18.00	Over level land ~~and ascend~~ Ascend.
40.00	Set temporary ¼ Sec. Cor.
60.00	Top of Hill bears North + South and descend.
79.86	Intersect N. & S. line, 19 lks North of cor. to secs. 10.11.14+15 from which corner, I run N. 89° 52′ W. on a true line between sections 10 + 15
	Variation 14° ~~50~~ 40′ East
39.93	Set a sand stone 4 x 6 x 11 ins., 3 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.86	The corner to sections 9.10.15+16
	Land hilly + level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 9 and 10.
	Variation 14° 40' East.
	Over level land
8.00	Leave Flat bears East + West and ascend.
40.00	Set a sand stone 7 x 5 x 14 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	Cross low Sag and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 3.4.9.10 marked T, 27 N S, 3, on N, E, R, 42 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 level. + rolling.
	Soil 2nd + 3rd rate.
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	
	East on a random line between Sections 3 and 10.
	Variation 14° 40' East.
40.00	Set temporary ¼ Sec. Cor.
79.71	Intersect N. & S. line, 20 lks North of cor. to secs. 2.3.10 + 11 from which corner, I run N. 89° 51' W. on a true line between sections 3 + 10
	Variation 14° 40'. East
39.86	Set a sand stone 3 x 5 x 10 ins., 2 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 3.4.9 + 10
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, on a random line between Sections 3 and 4.
	Variation 14° 40′ East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
79.80	*Intersect N. B. of Tp. 38 lks. West of cor. to secs. 3.4.33 + 34 from which corner, I run S. 16 W. on a true line, between sections 3 + 4*
	Variation 14° 45′ East.
39.80	*Set a sand stone 16 x 11 x 9 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.80	*The corner to sections 3.4.9 + 10*
	Land rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	G. E. Kentner, Oct 27, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 32 and 33.
	Variation 14° 30′ East.
	Descend.
40.00	*Set a sand stone 11 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.*
43.00	*Enter Flat bears East + West*
73.00	*Leave Flat bears S. W. + N. E. and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 25.29.32 + 33 marked T, 27 N S, 28, on N, E, R, 42 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 level + rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 28 and 33.
	Variation 14° 40' East.
	Descend.
9.00	*Enter Flat bears* N.E. + S.W.
40.00	*Set temporary ¼ Sec. Cor.*
60.00	*Leave Flat bears* N. & S. *and ascend.*
80.16	*Intersect N. & S. line,* 29 *lks. N. 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 ~~15° 0'~~ 14° 40' *East*
40.08	*Set a* sand *stone* 14 x 6 x 3 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.16	*The corner to sections* 28.29.32+33
	Land level + rolling.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian

Chains	North, between Sections 28 and 29.
	Variation 14° 40' East.
	Ascend.
13.00	*Top of Hill bears* East + West *and descend.*
40.00	*Set a* sand *stone* 11 x 4 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.*
50.00	*Cross Wash,* 400 *lks. wide, Course* S. 70° W *and ascend.*
77.00	*Top of Hill bears* East + West *and descend.*
80.00	*Set a* sand *stone* 14 x 9 x 6 *ins.* 10 *ins. in the ground for Cor. to Secs.* 20.21.28+29 *marked with* 2 *notches on S. and* 4 *notches on E. of cor., dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist. and raised a mound of earth* 2 *ft. high,* 4½ *ft. base.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 21 and 28.
	Variation 14° 50' East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
50.00	*Top of Hill bears* N.70 E. S.70 W. *and descend.*
79.90	*Intersect N. & S. line,* 45 *lks.* N. *of cor. to secs.* 21.22.27+28 *from which corner, I run* N.89° 41' W. *on a true line between sections* 21+28
	Variation ~~16° 00'~~ 14° 50' *East*
39.95	*Set a* sand *stone* 12 x 9 x 7 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.90	*The corner to sections* 20.21.28+29
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian

Chains	North, between Sections 20 and 21.
	Variation 14° 50' East.
	Descend.
14.00	*Cross Wash,* 300 *lks. wide, Course* S.60° W. *and ascend.*
30.00	*Top of Hill bears* N.60 E. S.60 W. *and descend.*
40.00	*Set a* sand *stone* 11 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.*
64.00	*Cross Wash,* 200 *lks. wide, Course* N.80° W. *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 16.17.20+21 *marked T,*27 N *S,* 16 *, on N, E, R,*42 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, 4 ½ ft, base around post.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 16 and 21.
	Variation 14° 50' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
42.00	Leave Flat bears North + South and ascend.
80.03	Intersect N. & S. line, 28 lks South of cor. to secs. 15.16.21+22 from which corner, I run S.89°48' W. on a true line between sections 16+21
	Variation 14° ~~40'~~ 50' East
40.02	Set a sand stone 8 x 11 x 9 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.03	The corner to sections 16, 17, 20 + 21
	Land level + rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 16 and 17.
	Variation 14° 50' East.
	Ascend.
40.00	Set a sand stone 9 x 11 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
60.00	Top of Hill bears East + West and descend.
72.00	Enter Flat bears East + West
80.00	Set a sand stone 11 x 4 x 7 ins. 8 ins. in the ground for Cor. to Secs. 8.9.16 + 17 marked with 4 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.
	Land level + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 9 and 16.
	Variation 15° 00' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
43.00	*Enter Flat bears* S.W + N.E.
79.85	*Intersect N. & S. line,* 14 *lks North of cor. to secs.* 9.10.15 + 16 *from which corner, I run* N. 89° 54' W. *on a true line between sections* 9 + 16
	Variation ~~14° 40'~~ 15° 00' *East*
39.92	*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* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.85	*The corner to sections* 8.9.16 + 17
	Land rolling.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 8 and 9.
	Variation 15° 00' East.
	Ascend.
8.00	*Top of Hill bears* East + West *and descend.*
40.00	*Set a* sand *stone* 8 x 11 x 9 *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.*
	Cross Wash, 200 *lks. wide, Course* E. + W. *and ascend.*
80.00	*Set a* sand *stone* 8 x 11 x 9 *ins.* 5 *ins. in the ground for Cor. to Secs.* 4.5.8 + 9 *marked with* 5 *notches on S. and* 4 *notches on E. edge, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 4 and 9.
	Variation 15° 00' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.77	Intersect N. & S. line, 22 lks. South of cor. to secs. 3.4.9.10 from which corner, I run S.89°51'W. on a true line between sections 4+9
	Variation ~~14° 48'~~ 15° 00' East
39.89	Set a sand stone 4 x 7 x 11 ins., 3 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 4.5.8+9
	Land level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, on a random line between Sections 4 and 5.
	Variation 15° 00' East.
	Ascend.
40.00	Set temporary ¼ Sec. Cor.
80.11	Intersect N. B. of Tp. 18 lks. West of cor. to secs. 4.5.32+33 from which corner, I run S. 8 W on a true line, between sections 4+5
	Variation 15° 00' East.
40.11	Set a sand stone 11 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.
80.11	The corner to sections 4.5.8+9
	Land rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

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

John B. Brady is Compaceman,
Oct. 27, 1882.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	North, between Sections 31 and 32.
	Variation 14° 30' East.
	Ascend.
32.00	*Top of Hill bears* East + West *and descend.*
40.00	*Set a* sand *stone* 5 x 7 x 11 *ins.,* 3 *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,* 29. 30. 31 + 32 *marked T,* 27 N. S. 29 *, on N, E, R,* 42 *, 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 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	East, on a random line between Sections 29 and 32.
	Variation 14° 45' East.
	Descend.
35.00	*Cross Wash,* 9 *lks. wide, Course* N.E. + S.W. *and ascend.*
40.00	*Set temporary* ¼ *Sec. Cor.*
65.00	*Top of Hill bears* N.E. + S.W. *and descend.*
68.00	*Cross Wash,* 200 *lks. wide, Course* N + S. *and ascend.*
72.00	*Top of Hill bears* S. 20 W. + N. 20 E. *and descend.*
79.63	*Intersect N. & S. line,* 23 *lks.* South *of cor. to secs.* 28. 29. 32 + 33 *from which corner, I run* S. 89° 50' W. *on a true line between sections* 29 + 32
	Variation 14° 45' *East*
39.82	*Set a* sand *stone* 3 x 5 x 10 *ins.,* 2 *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.*
79.63	*The corner to sections* 29. 30. 31 + 32
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass
	G. E. Kentner
	Oct. 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	West, on a random line between Sections 30 and 31.
	Variation 14° 45' East.
	Ascend.
20.00	*Top of Hill bears* North + South *and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
50.00	*Cross low Sag and ascend.* brs N. & S.
78.16	*Intersect W. B. of Tp. 65 lks* North *of cor. to secs.* 25. 30. 31 + 36 *from which corner, I run* N. 89° 32' E *on a true line, between sections* 30 + 31
	- Variation ~~15° 00'~~ 14° 45' *East.*
38.16	*Set a* sand *stone* 3 x 5 x 12 *ins.,* 2 *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.*
78.16	*The corner to sections* 30. 29. 31 + 32
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass
	John B. Brady is Compaceman, Oct 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 29 and 30.
	Variation 14° 45' East.
	Descend.
5.00	*Cross low Sag and ascend.*
10.00	*Top of Hill bears* East + West *and descend.*
20.00	*Cross low Sag and ascend.*
40.00	*Set a* sand *stone* 4 x 7 x 12 *ins.,* 3 *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,* 19. 20. 29 + 30 *marked T,* 27 N S, 20 *, on N, E, R,* 42 W S. 29 *on S, E, S,* 30 *on S, W, and S,* 19 *on N, W, face, 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, 4 ½ ft, base around post.*
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 42 West

6th Principal Meridian

Chains	East, on a random line between Sections 20 and 29.
	Variation 14° 50' East.
	Over level land
35.00	Leave Flat bears East + West and ascend.
40.00	Set temporary ¼ Sec. Cor.
50.00	Top of Spur, bears S.W. + N.E. and descend.
72.00	Cross Wash, 200 lks. wide, Course S.W + N.E and ascend.
79.87	Intersect N. & S. line, 41 lks. South of cor. to secs. 20.21.28+29 from which corner, I run S.89° 42' W. on a true line between sections 20+29
	Variation 14° 50' East
39.98	Set a sand stone 3 x 5, x 11 ins., 2 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.87	The corner to sections 19.20.29+30 35.00 Chs. 44.87 Chs. Land level. + mountainous. Soil 2nd + 3rd rate Vegetation Bunchgrass

G. C. Kentner,
Oct. 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	West, on a random line between Sections 19 and 30.
	Variation 14° 50' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
45.00	Leave Flat bears N. + S. and ascend.
77.94	Intersect W B. of Tp. 52 lks. North of cor. to secs. 19.24.25+30 from which corner, I run N.89° 38' E on a true line, between sections 19+30
	Variation ~~15° 00'~~ 14° 50' East.
37.94	Set a sand stone 4 x 5 x 13 ins., 3 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
77.94	The corner to sections 19.20.29+30 Land level. + rolling. Soil 2nd + 3rd rate Vegetation Bunchgrass

John B. Brady is Compaceman,
Oct. 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian

Chains	North, between Sections 19 and 20.
	Variation 14° 50' East.
	Over level land
18.00	Leave Flat bears East + West and ascend.
40.00	Set a sand stone 4 x 6 x 12ins., 3 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
45.00	Top of Hill bears East + West and descend.
60.00	Cross low Sag and ascend.
72.00	Top of Hill bears East + West 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, 20 marked T, 27 N. S, 17 on N, E, R, 42 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 + hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 17 and 20.
	Variation 15° 00' East.
	Ascend.
18.00	Top of Hill bears North + South and descend.
40.00	Set temporary ¼ Sec. Cor.
79.68	Intersect N. & S. line, 18 lks. North of cor. to secs. 16, 17, 20 + 21 from which corner, I run N. 89° 52' W. on a true line between sections 17 + 20
	Variation ~~14° 50'~~ 15° 00' East
39.84	Set a sand stone 3 x 5 x 12ins., 2 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.
79.68	The corner to sections 17, 18, 19 + 20
	Land hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass

G. E. Kentner,
Oct. 28, 1882.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	West, on a random line between Sections 18 and 19. Variation 15° 00' East.
	Ascend.
6.00	*Top of Hill bears* North + South *and descend.*
20.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
77.48	*Intersect* W *B. of Tp. 14 lks.* North *of cor. to secs.* 13.18.19 + 24 *from which corner, I run* N. 89° 54' E *on a true line, between sections* 18 + 19 *Variation* 15° 00' *East.*
37.48	*Set a* sand *stone* 4 x 5 x 9 *ins.,* 3 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.48	*The corner to sections* 17, 18, 19, 20
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass
	John B. Brady is Compassman, Oct. 28, 1882.

Township 27 North Range 42 West
6th Principal Meridian.

Chains	North, between Sections 17 and 18. Variation 15° 00' East.
	Ascend.
5.00	*Top of Hill bears* East + West *and descend.*
30.00	*Cross Wash,* 7 *lks. wide, Course* N. & S. *and ascend.*
40.00	*Set a* sand *stone* 4 x 6 x 14 *ins.,* 3 *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* East + West *and descend.*
80.00	*Set a* sand *stone* 4 x 6 x 11 *ins.* 3 *ins. in the ground for Cor. to Secs.* 7.8.17 + 18 *marked with* 4 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land hilly
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 8 and 17.
	Variation 14° 50' East.
	Along top of sand hill.
40.00	Set temporary ¼ Sec. Cor.
50.00	Descend.
80.05	Intersect N. & S. line, 16 lks North of cor. to secs. 8.9.16+17 from which corner, I run N.89°53'W. on a true line between sections 8+17
	Variation ~~15°~~ 14° ~~00'~~ 50' East
40.03	Set a sand stone 4 x 7 x 14 ins., 3 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 7.8.17+18
	Land rolling.
	Soil 2nd+3rd rate
	Vegetation Bunchgrass.
	G. E. Kentner, Oct 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18.
	Variation 14° 50' East.
	Descend.
40.00	Set temporary ¼ Sec. Cor.
77.52	Intersect W. B. of Tp. 42 lks North of cor. to secs. 7.12.13+18 from which corner, I run N.89°42'E. on a true line, between sections 7+18
	Variation 14° ~~50'~~ 50' East.
37.52	Set a sand stone 4 x 6 x 14 ins., 3 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
77.52	The corner to sections 7.8.17+18
	Land rolling.
	Soil 2nd+3rd rate
	Vegetation Bunchgrass.
	John B. Brady is Compaseman, Oct 28, 1882.

Township 27 North Range 42 West

6th Principal Meridian.

Chains North, between Sections 7 and 8.

Variation 14° 50' East.

Descend.

40.00 Set a sand stone 3 x 5 x 11 ins., 2 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

42.00 Cross low Sag and ascend.

80.00 Set a sand stone 4 x 7 x 13 ins. 3 ins. in the ground for Cor. to Secs. 5.6. 7 + 8 marked with 5 notches on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.

Land rolling.

Soil 2nd + 3rd rate

Vegetation Bunchgrass

Township 27 North Range 42 West

6th Principal Meridian.

Chains East, on a random line between Sections 5 and 8.

Variation 15° 00' East.

Ascend.

20.00 Cross low Sag and ascend.

25.00 Top of Hill bears North + South and descend.

40.00 Set temporary ¼ Sec. Cor.

50.00 Cross low Sag and ascend.

79.73 Intersect N. & S. line, 29 lks. North of cor. to secs. 4, 5, 8 + 9 from which corner, I run N. 89° 48' W. on a true line between sections 5 + 8

Variation 15° 00' East

39.86 Set a sand stone 4 x 5 x 12 ins., 3 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.

79.73 The corner to sections 5. 6. 7 + 8

Land hilly

Soil 2nd + 3rd rate

Vegetation Bunchgrass

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

G. E. Kentner,
Oct, 28, 1882.

Township 27 North Range 42 West
6th 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.*
50.00	*Cross low Sag and ascend.*
77.25	*Intersect W. B. of Tp. 16 lks. North of cor. to secs. 1.6.7 + 12 from which corner, I run N. 89° 53' E. on a true line, between sections 6 + 7*
	Variation ~~14° 50'~~ 15°00' *East.*
37.25	*Set a post 3 ft. long, 3 ins. diam. 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.*
77.25	*The corner to sections 5.6.7 + 8*
	Land rolling.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass

Township 27 North Range 42 West
6th Principal Meridian.

Chains	
	North, on a random line between Sections 5 and 6.
	Variation 15° 00' East.
	Ascend.
30.00	*Top of Hill bears* East + West *and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
45.00	*Cross low Sag and ascend.*
65.00	*Top of Hill bears* East + West *and descend.*
79.93	*Intersect N. B. of Tp. 30 lks. East of cor. to secs. 5.6.31 + 32 from which corner, I run S. 13 E. on a true line, between sections 5 + 6*
	Variation ~~14° 55'~~ 15°00' *East.*
39.93	*Set a* sand *stone 4 x 6 x 11 ins., 3 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 5.6.7 + 8*
	Land hilly.
	Soil 2nd + 3rd *rate*
	Vegetation Bunchgrass.

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

John B. Brady is Compassman,
Oct 28, 1882.

GENERAL DESCRIPTION.

The land in this township is a succession of ridges and flats.

The formation is of sandstone.

The soil is 2nd & 3rd rate.

Water can be easily obtained by digging in low flat places.

It is well adapted for cattle to graze.

The vegetation consists of an abundance of bunchgrass.

U. S. Surveyor General's Office.

Plattsmouth Neb Oct 4 1883.

The foregoing Field Notes of the surveys of the Subdivision lines of Township No 27 North of Range No. 42 West of the Principal Base and Meridian in the State of Neb executed by

G. E. Kentner

U. S. Deputy Surveyor, under his contract No 19 dated July 5th 1882 in the Mo of Oct 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

G. E. Kentner Deputy Surveyor.

T. 28 **North R.** 42 **West.**

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 28 North Range 42 West

6th Principal Meridian.

BY

G. E. Kentner Deputy Surveyor.

Under his Contract of July 5 1882

Survey Commenced Oct. 7 1882

Survey Completed Oct 10 1882.

Platted,

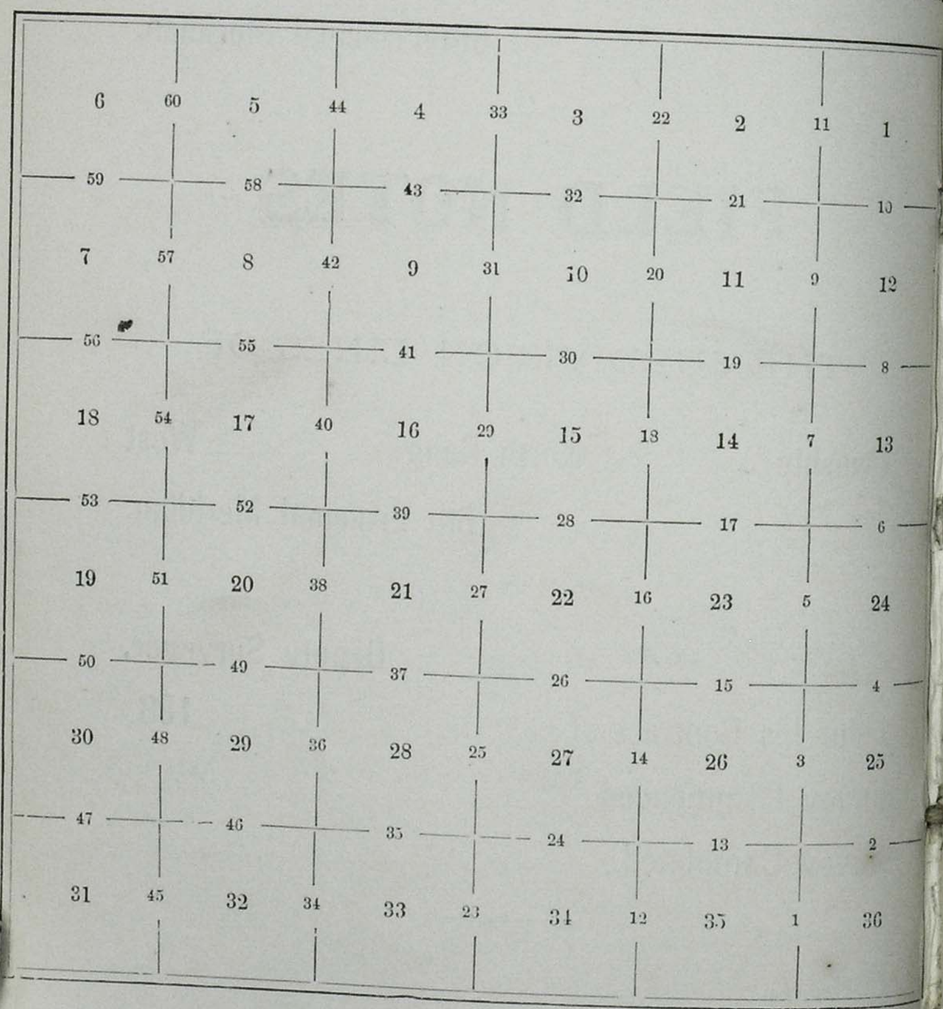
Copied for Washington,

Copied for Register,

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

Township 28 S. Range 2 W.

6th Principal Meridian.



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

..... 6th Principal Meridian.

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

..... 6th Principal Meridian.

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

..... 6th Principal Meridian.

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

Township 2 North Range 22 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° 50' East.
	Descend.
22.00	*Leave Flat bears* E. & W. *and ascend.*
40.00	*Set a* sand *stone* 9 x 8 x 6 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
43.00	*Top of Hill bears* E. & W. *and descend.*
55.00	*Enter Flat bears* E. & W.
80.00	*Set a* sand *stone* 11 x 9 x 4 *ins.* 8 *ins. in the ground for Cor. to Secs.* 25-26-35-36 *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 hilly *level.*
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 2 North Range 22 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 50' East.
	Over level land
40.00	*Set temporary* ¼ *Sec. Cor.*
40.07	*Intersect* ℄ *B. of Tp.* 19 *lks.* S. *of cor. to secs.* 25-30-31-36 *from which corner, I run* N. 89° 52' W. *on a true line, between sections* 25-36
	Variation 14° 15' *East.*
40.03	*Set a post 3 ft. long, 3 ins. diam. 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.*
80.07	*The corner to sections* 25-26-35-36
	Land level.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 21 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 25 and 26.
	Variation 14° 50' East.
	Over level land
14.00	*Leave Flat bears* E. & W. *and ascend.*
20.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. *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.*
67.00	*Enter Flat bears* E. & W.
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 22-24-25-26 *marked T,* 21 N. S, 24, *on N, E, R,* 42 W. S. 25 *on S, E, S,* 26 *on S, W, and S,* 25 *on N, W, face, 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, 4 ½ ft, base around post.*
	Land level. rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Sagebrush & Bunchgrass.

Township 21 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 24 and 25.
	Variation 15° 00' East.
	Over level land
8.00	*Leave Flat bears* S. W. & N. E. *and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
40.20	*Intersect* E. *B. of Tp.* 24 *lks.* South *of cor. to secs.*
	19-24-25-30 *from which corner, I run*
	S. 89° 45' W. *on a true line, between sections* 24-25
	Variation 15° 00' *East.*
40.10	*Set a post 3 ft. long, 3 ins. diam.*
	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.*
80.20	*The corner to sections* 23-24-25-26.
	Land level. Red Rolling
	Soil 2nd & 3rd *rate*
	Vegetation of Sagebrush & Bunchgrass.

Township 21 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 23 and 24.
	Variation 15° 00' East.
	Over level land
14.00	Leave Flat bears S 81 W. & N. 80 E. and ascend.
30.00	Top of Hill bears E. & W. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam.
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. 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.
64.00	Cross Wash, 200 lks. wide, Course E & W. and ascend.
80.00	Set a sand stone 8 x 12 x 7 ins. 6 ins. in the ground for Cor. to Secs. 13-14-23-24 marked with 3 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.
	Land level & hilly
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 21 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24.
	Variation 14° 15' East.
	Over rolling land.
40.00	Set temporary ¼ Sec. Cor.
79.88	Intersect E B. of Tp. 18 lks. North of cor. to secs. 13-18-19-24 from which corner, I run N 89° 52' W on a true line, between sections 13-24
	Variation 14° 15' East.
39.94	Set a post 3 ft. long, 3 ins. diam.
	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.
79.88	The corner to sections 13-14-23-24
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 22 North Range 22 West

6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 50' East.
	Ascend.
20.00	*Set a* Land *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.*
60.00	*Top of Hill bears* E. & W. *and descend.*
80.00	*Set a* Land *stone* 12 *x* 8 *x* 6 *ins.* 8 *ins. in the ground for Cor. to Secs.* 11-13-14-14 *marked with* 4 *notch* 4 *on S. and* 1 *notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist. and raised a mound of earth 2 ft. high,* 4½ *ft. base.*
	Land **hilly**
	Soil 2nd & 3rd *rate*
	Vegetation Bunchgrass & Sagebrush.

Township 21 North Range 22 West

6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 40' East.
	Descend.
20.00	*Enter Flat bears* N.W. & S.E.
40.00	*Set temporary* ¼ *Sec. Cor.*
60.00	*Leave Flat bears* N. & S. *and ascend.*
80.04	*Intersect* E. B. *of Tp.* 21 *lks.* North *of cor. to secs.* 7-12-13-18 *from which corner, I run* N. 89° 51' W. *on a true line, between sections* 12-13
	Variation 14° ~~50'~~ 40' *East.*
40.02	*Set a post 3 ft. long, 3 ins. diam. 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.*
80.04	*The corner to sections* 11-12-13-14
	Land **rolling.** *level.*
	Soil 2nd & 3rd *rate*
	Vegetation Bunchgrass & Sagebrush.

Township 29 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 14° 40' East.
	Descend.
20.00	*Cross low Sag and ascend.*
40.00	*Set a* sand *stone* 7 *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,* 1.2.11.12 *marked T,* 28 N. S, 1 *, on N, E, R,* 42 W., 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, 4 ½ ft, base around post.*
	Land **rolling.**
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 29 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 14° 40' East.
	Ascend.
21.00	*Top of Hill bears* S. 4. 9 N. E. *and descend.*
40.00	*Set temporary* ¼ *Sec. Cor.*
80.28	*Intersect* E. *B. of Tp.* 29 *lks.* South *of cor. to secs.* 1-6-7-12 *from which corner, I run* S 89° 28' W. *on a true line, between sections* 1-12
	Variation 14° 40' *East.*
40.14	*Set a* sand *stone* 8 *x* 11 *x* 4 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.28	*The corner to sections* 1-2-11-12
	Land **hilly**
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, on a ~~random~~ true line between Sections 1 and 2.

Variation 14° 40' East.

Ascend.

24.00 *Top of Hill bears* E. & W. *and descend.*

40.00 *Set a post 3 ft. long, 3 ins. diam.*

12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. 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.

76.55 *Intersect the 7th Standard Parallel North at a point 5.51 chs. West of the Standard Cor. to Secs. 31 and . T. 29 N. R. 41 W. at which point I.*

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 1 and 2 marked C. C. T. 28 N. R. 42 W. on N. S. 1 on E. and S. 2 on W. faces, with 1 notch 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 2nd & 3rd rate

Vegetation Chaparral

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

L. C. Rentner
Oct. 7th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, between Sections 34 and 35.

Variation 14° 45' East.

Ascend.

10.00 *Top of Hill bears* E. & W. *and descend.*

40.00 *Set a Land stone 11 x 8 x 14 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

53.00 *Enter Flat bears S. W. & N. E.*

80.00 *Set a post 4 ft. long, 4 ins. square,*

12 ins. in the ground, for Cor. to Secs. 26 - 27 - 34 - 35 marked T. 28 N. S. 26 on N. E. R. 42 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 level. hilly

Soil 2nd & 3rd rate

Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East; on a random line between Sections 26 and 35.
	Variation 14° 40' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
79.83	*Intersect N. & S. line,* 31 *lks.* South *of cor. to secs.* 25-26-35-36 *from which corner, I run* S 89° 47' *W. on a true line between sections* 26-35
	Variation 14° ~~50~~ 40' *East*
39.91	*Set a* Land *stone* 8 *x* 6 *x* 9 *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.*
79.83	*The corner to sections* 26-27-34-35
	Land level.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 26 and 27.
	Variation 14° 40' East.
	Over level land
22.00	*Leave Flat bears* E. & W. *and ascend.*
40.00	*Set a* Land *stone* 9 *x* 11 *x* 4 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits 18 x 18 x 12 ins.,* 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,* 22-23-26-27 *marked T,* 28 N. *S,* 23 *, on N, E, R,* 42 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, 4 ½ ft, base around post.*
	Land level. and Rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 23 and 26.
	Variation 14° 50' East.
	Ascend.
20.00	*Top of Hill bears* S.W. & N.E. *and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
43.00	*Enter Flat bears* N.E. & S.W.
79.87	*Intersect N. & S. line,* 28 *lks.* North *of cor. to secs.* 23-24-25-26 *from which corner, I run* N.89° 28' *W. on a true line between sections* 23-26
	Variation ~~14°~~ 50' *East*
39.94	*Set a* Land *stone* 11 *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.*
79.94	*The corner to sections* 22-23-26-27.
	Land hilly and level
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 22 and 23.
	Variation 14° 50' East.
	Ascend.
10.00	*Top of Ridge, bears* E. & W. *and descend.*
20.00	*Set a* Land *stone* 11 *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.*
42.00	*Leave Flat bears* N.W. & S.E. *and ascend.*
80.00	*Set a* Land *stone* 14 *x* 11 *x* 7 *ins.* 16 *ins. in the ground for Cor. to Secs.* 14-15-22-23 *marked with* 3 *notches on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land 38.00 Chs. level. 42.00 Chs. mountainous.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 25 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 14 and 23.
	Variation 14° 40' East.
	Over rolling land.
40.00	*Set temporary ¼ Sec. Cor.*
79.94	*Intersect N. & S. line, 30 lks. North of cor. to secs. 13-14-23-24 from which corner, I run N 89° 47' W. on a true line between sections 14-23*
	Variation 14° 40' East
39.97	*Set a Sand stone 4 x 3 x 5 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.94	*The corner to sections 14-15-22-23*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Quaking Aspen & Sagebrush

Township 25 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 14 and 15.
	Variation 14° 40' East.
	Ascend.
37.00	*Top of Ridge, bears E. & W. and descend.*
40.00	*Set a Sand stone 14 x 9 x 7 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a Sand stone 14 x 9 x 8 ins. 10 ins. in the ground for Cor. to Secs. 10-11-14-15 marked with 4 notches on S. and 2 notches on E. faces, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*
	Land mountainous.
	Soil 3rd & 4th rate
	Vegetation of Ponderosa & Sagebrush
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 11 and 14.
	Variation 14° 30' East.
	Over rolling land.
40.00	*Set temporary ¼ Sec. Cor.*
79.69	*Intersect N. & S. line, 14 lks. South of cor. to secs. 11-12-13-14 from which corner, I run S 89° 54' W. on a true line between sections 11-14*
	Variation 14° ~~20'~~ 35' East
79.84	*Set a sand stone 18 x 10 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.69	*The corner to sections 10-11-14-15*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 10 and 11.
	Variation 14° 30' East.
	Over rolling land.
40.00	*Set a sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*Set a sand stone 14 x 8 x 8 ins. 8 ins. in the ground for Cor. to Secs. ~~2~~ 3-10-11 marked with 3 notches on S. and 2 notches on E. 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 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 43 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 2 and 11.
	Variation 14° 40′ East.
	Over rolling land.
40.00	*Set temporary ¼ Sec. Cor.*
79.81	*Intersect N. & S. line, 26 lks. South of cor. to secs. 1-2-11-12 from which corner, I run S. 89° 49′ W. on a true line between sections 2-11*
	Variation 14° 40′ East
39.90	*Set a sand stone 11 x 9 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.81	*The corner to sections 2-3-10-11*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian

Chains	
	North, on a true random line between Sections 2 and 3.
	Variation 14° 40′ East.
	Descend.
7.00	*Enter Flat bears E. & W.*
40.00	*Set a sand stone 7 x 7 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.*
41.00	*Leave Flat bears E. & W. and ascend.*
70.00	*Top of Hill bears E. & W. and descend.*
76.30	*Intersect the 7th Standard Parallel at a point 5.40 chs. ~~East~~ West of the Standard Cor. to Secs. 36 and 1 T. 29 N. R. 42 W. at which point I.*
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 2 and 3 marked C. C. T. 28 N. R. 42 W. on N. 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. N. E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land hilly
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush
	John D. Brady Compassman Oct. 7th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 33 and 34.
	Variation 14° 45' East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on
	W. 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.
58.00	*Enter Flat bears S. W. & N. E.*
63.00	*Leave Flat bears E. & W. and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 27-28-33-34
	marked T.28 N. S. 27, on N, E, R, 42 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 level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 27 and 34
	Variation 14° 45' East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
67.00	*Enter Flat bears N. & S.*
79.75	*Intersect N. & S. line, 28 lks. North of cor. to secs.*
	26-27-34-35 from which corner, I run
	N. 89° 44' W. on a true line between sections 27-34
	Variation 14° ~~40~~ 45' East
32.87	*Set a post 3 ft. long, 3 ins. diam.*
	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. Top of Hill bears N. W. & S. E.
79.75	*The corner to sections 27-28-33-34*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 27 and 28.
	Variation 14° 45' East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. 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.
76.00	*Leave Flat bears E. & W. and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 21-22-27-28 marked T, 28 N. S, 21, on N, E, R, 42 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 rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East on a random line between Sections 22 and 27.
	Variation 14° 40' East.
	Descend.
10.00	*Enter Flat bears S. W. & N. E.*
40.00	*Set temporary ¼ Sec. Cor.*
61.00	*Leave Flat bears S. E. & N. W. and ascend.*
79.66	*Intersect N. & S. line, 5 lks. North of cor. to secs. 22-23-26-27 from which corner, I run N. 89° 54' W. on a true line between sections 22-27*
	Variation 14° 40' East
39.83	*Set a post 3 ft. long, 3 ins. diam.*
	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.
79.66	*The corner to sections 21-22-27-28*
	Land level. rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 21 and 22.
	Variation 14° 40' East.
	Ascend.
10.00	*Top of Hill bears* E. & W. *and descend.*
18.00	*Enter Flat bears* E. & W.
40.00	*Set a* Land *stone* 2 x 9 x 11 *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.*
47.00	*Leave Flat bears* E. & W. *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 15-16-21-22 *marked T,* 28 N. *S,* 15 *, on N, E, R,* 43 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, 4 ½ ft, base around post.*
	Land hilly & level.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 15 and 22.
	Variation 14° 45' East.
	Over rolling land.
40.00	*Set temporary* ¼ *Sec. Cor.*
79.88	*Intersect N. & S. line,* 36 *lks.* South *of cor. to secs.* 14-15-22-23 *from which corner, I run* S. 89° 45' W. *on a true line between sections* 15-22
	Variation 14° 45' *East*
39.91	*Set a* Land *stone* 4 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.*
79.88	*The corner to sections* 15-16-21-22
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.
	***I carefully** examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.*

Township 28 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 15 and 16.
	Variation 14° 45' East.
	Ascend.
27.00	*Top of Hill bears* E. & W. *and descend.*
40.00	*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.*
47.00	*Cross low Sag and ascend.*
80.00	*Set a post* 4 *ft. long,* 4 *ins. square, 12 ins. in the ground, for Cor. to Secs,* 9-10-15-16 *marked T,* 28 N. *S,* 10 *, on N, E, R,* 42 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,* 4 ½ *ft, base around post.*
	Land hilly
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15.
	Variation 15° East.
	Ascend.
40.00	*Set temporary* ¼ *Sec. Cor.*
80.25	*Intersect N. & S. line,* 20 *lks.* North *of cor. to secs.* 10-11-14-15 *from which corner, I run* N. 89° 51' W. *on a true line between sections* 10-15
	Variation ~~14° 00'~~ 15° 00' *East*
40.12	*Set a post* 3 *ft. long,* 3 *ins. diam. 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.*
80.25	*The corner to sections* 9-10-15-16
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	North, between Sections 9 and 10.
	Variation 12° East.
	Ascend.
40.00	*Set a* Land *stone 12 x 14 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, 3-4-9-10 marked T, 2 S, 3, on N, E, R, 42 W. S. 10 on S, E, S; 9 on S. W. and S, 4 on N, W, face. with 5 notch 6 on S, and 3 notch 6 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, 4 ½ ft, base around post.*
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation & Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10.
	Variation 14° 40' East.
	Over rolling land.
40.00	*Set temporary ¼ Sec. Cor.*
80.04	*Intersect N. & S. line, 34 lks. North of cor. to secs. 2-3-10-11 from which corner, I run N. 39° 45' W. on a true line between sections 3-10*
	Variation 14° 40' East
40.02	*Set a post 3 ft. long, 3 ins. diam. 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.*
80.04	*The corner to sections 3-4-9-10*
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation & Bunchgrass Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, on a ~~random~~ true line between Sections 3 and 4.

Variation 14° 40' East.

Ascend.

10.00 *Top of Ridge, bears* E. & W. *and descend.*

40.00 *Set a post 3 ft. long, 3 ins. diam.*

12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. *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.*

57.00 *Cross Wash,* 300 *lks. wide, Course* N.E. *and ascend.*

75.90 *Intersect the* 7th *Standard Parallel* North *at a point* 6.20 *chs.* ~~East~~ West *of the Standard* 1/4 S. *Cor. to Secs.* 35 *and* . *T.* 29 N. *R.* 42 W. *at which point I.*

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for closing *Cor. to Secs.* 3 *and* 4 *marked* C. C., *T.* 28 N. *R.* 42 W., *on* S, *S.* 3 *on* E *and S.* 4 *on* W. *faces, with* 3 *notches on* E *and* 3 *notches on* W. *faces, dug pits 18 x 18 x 12 ins.* S.E. & W. *of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.*

Land mountainous.

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush

G. C. Kentner Oct. 9th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, between Sections 32 and 33.

Variation 15° 5' East.

Ascend.

40.00 *Set a post 3 ft. long, 3 ins. diam.*

12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. *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.*

43.00 *Top of Hill bears* E. & 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,* 28 N. *S,* 28 *, on N, E, R,* 42 W, *S.* 33 *on S, E, S,* 32 *on S, W, and S,* 29 *on N, W, face, with* 1 *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, 4 ½ ft, base around post.*

Land hilly

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 28 and 33.
	Variation 15° East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
48.00	*Cross low Sag and ascend.*
80.13	*Intersect N. & S. line,* 41 *lks.* North *of cor. to secs.* 27-28-33-34 *from which corner, I run* N 89° 42' W. *on a true line between sections* 28-33
	Variation ~~14° 45'~~ 15° 00' *East*
40.06	*Set a post 3 ft. long, 3 ins. diam. 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.*
80.13	*The corner to sections* 28-29-32-33
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Finchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian

Chains	
	North, between Sections 28 and 29.
	Variation 15° East.
	Descend.
32.00	*Enter Flat bears* E. & W.
38.00	*Leave Flat bears* E. & W. *and ascend.*
40.00	*Set a* sand *stone* 9 *x* 11 *x* 8 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
46.00	*Top of Hill bears* E. & W. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 20-21-28-29 *marked T,* 28 N. *S,* 21 *, on N, E, R,* 42 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, 4 ½ ft, base around post.*
	Land level. & *hilly*
	Soil 2nd & 3rd *rate*
	Vegetation of Finchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 21 and 28.
	Variation 15°0 East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
68.00	*Top of Hill bears* N. E. & S. W. *and descend.*
80.00	*Intersect N. & S. line,* 27 *lks.* North *of cor. to secs.* 21-22-27-28 *from which corner, I run* N 89° 48 *W. on a true line between sections* 21-28
	Variation ~~17°00'~~ 15°00' *East*
40.00	*Set a* 2nd *stone* 12 *x* 9 *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.,* N *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.00	*The corner to sections* 20-21-28-29.
	Land hilly
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian

Chains	North, between Sections 20 and 21.
	Variation 15°0 East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on* W. *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.*
50.00	*Enter Flat bears* E. & W.
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 16-17-20-21 *marked T,* 28 N. *S,* 16 *, on N, E, R,* 42 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 *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, 4 ½ ft, base around post.*
	Land rolling.
	Soil 3rd & 4th *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 16 and 21.
	Variation 14° 50' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
48.00	*Ascend.*
80.08	*Intersect N. & S. line,* 18 *lks.* North *of cor. to secs.* 15-16-~~20~~ 21 + 22 *from which corner, I run* N 89° 52' *W. on a true line between sections* 16-21
	Variation 14° ~~45~~ 50' *East*
40.04	*Set a post 3 ft. long, 3 ins. diam.*
	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.*
80.08	*The corner to sections* 16-17-20-21
	Land level. Ed Kelly
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 16 and 17.
	Variation 14° 50' East.
	Over level land
40.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W *. 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.*
68.00	*Leave Flat bears* N. E. & S. W. *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square.*
	12 ins. in the ground, for Cor. to Secs, 8-9-16-17 *marked T,* 28 N, *S,* 9 *, on N, E, R,* 42 W, *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, 4 ½ ft, base around post.*
	Land level. & *rolling.*
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 9 and 16.
	Variation 14° 40' East.
	Over rolling land.
40.00	*Set temporary ¼ Sec. Cor.*
74.80	*Intersect N. & S. line, 31 lks. South of cor. to secs. 9-10-15-16 from which corner, I run*
	S. 89° 47' W. on a true line between sections 9-16
	Variation ~~15°~~ 14° 40'. East
79.90	*Set a Land stone 11 x 9 x 4 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.80	*The corner to sections 8-9-16-17*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 8 and 9.
	Variation 14° 40' East.
	Ascend.
18.00	*Top of Hill bears E. & W. and descend.*
20.00	*Set a Land stone 4 x 9 x 6 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
54.00	*Cross Wash, 200 lks. wide, Course E. & W. and ascend.*
62.00	*Top of Hill bears N. W. & S. E. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 4-5-8-9 marked T. 28 N. S. 4, on N. E. R. 42 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 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 42 West

6th Principal Meridian.

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

Variation 14° 40′ East.

Descend.

40.00 *Set temporary ¼ Sec. Cor.*

44.00 *Cross low Sag and ascend.*

79.67 *Intersect N. & S. line,* 16 *lks.* South *of cor. to secs.* 3-4-9-10 *from which corner, I run* S. 89° 58′ *W. on a true line between sections* 4-9

Variation 14° 40′ *East*

89.84 *Set a* Land *stone* 16 *x* 11 *x* 4 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N *face, dug pits 18 x 18 x 12 ins.,* N *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

79.67 *The corner to sections* 4-5-8-9

Land rolling.

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

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

Variation 14° 40′ East.

Descend.

20.00 *Cross low Sag and ascend.*

40.00 *Set a* Land *stone* 14 *x* 11 *x* 3 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W *face, dug pits 18 x 18 x 12 ins.,* E *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

76.00 *Intersect the* 7th *Standard Parallel* North *at a point* 6.57 *chs.* West *of the Standard Cor. to Secs.* 32 *and* 33 *T.* 29 N. *R.* 42 W. *at which point I.*

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing *Cor. to Secs.* 4 *and* 5 *marked* C. C. *T.* 28 N. *R.* 42 *., on* S. *S.* 4 *on* E *and S.* 5 *on* W *faces, with* 4 *notches on* E *and* 3 *notches on* W. *faces, dug pits 18 x 18 x 12 ins.* S. E. & W. *of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.*

Land rolling.

Soil 3rd & 4th *rate*

Vegetation Bunchgrass & Sagebrush.

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

John L. Grady Compassman Oct. 9th 1882

Township 28 North Range 2 West

6th Principal Meridian.

Chains	
	North, between Sections 31 and 32.
	Variation 14°55' East.
	Ascend.
40.00	*Set a* Land *stone* 14 x 11 x 8 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W *face, dug pits 18 x 18 x 12 ins.,* E *and* W *. of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
58.00	*Top of Hill bears* E. & W. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 29-30-31-32 *marked T,* 28 N. *S,* 29 *, on N, E, R,* 42 W, *S.* 28 *on S, E, S,* 31 *on S, W, and S,* 30 *on N, W, face, with* 1 *notch on S, and* 5 *notch* 22 *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, 4 ½ ft, base around post.*
	Land hilly
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush

Township 28 North Range 2 West

6th Principal Meridian.

Chains	
	East, on a random line between Sections 29 and 32.
	Variation 14°40' East.
	Ascend.
40.00	*Set temporary* ¼ *Sec. Cor.*
64.00	*Top of Hill bears* N.W. & S.E. *and descend.*
80.16	*Intersect N. & S. line,* 11 *lks.* South *of cor. to secs.* 28-29-32-33 *from which corner, I run* S. 89°55' W. *on a true line between sections* 29-32
	Variation 14°40' *East*
40.08	*Set a* Land *stone* 11 x 6 x 8 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N *face, dug pits 18 x 18 x 12 ins.,* N *and* S *. of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.16	*The corner to sections* 29-30-31-32
	Land hilly
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush
	G. E. Fisher Oct. 10th 1882.

Township 28 North Range 26 West

6th Principal Meridian.

Chains

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

Variation 14° 48' East.

Descend.

30.00 *Cross low Sag and ascend.*

40.00 *Set temporary ¼ Sec. Cor.*

60.00 *Top of Hill bears* N. W. & S. E. *and descend.*

77.36 *Intersect* W. B. *of Tp.* 30 *lks.* North *of cor. to secs.* 25-30-31-36 *from which corner, I run* N. 39° 39' E *on a true line, between sections* 30-31

Variation 14° ~~48~~ 49' *East.*

77.36 *Set a* land *stone* 14 *x* 11 *x* 8 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*

77.36 *The corner to sections* 29-30-31-32

Land hilly

Soil 2nd & 3rd *rate*

Vegetation & Bunchgrass & Sagebrush

John B. Brady Compassman Oct 10th 1882.

Township 28 North Range 26 West

6th Principal Meridian

Chains

North, between Sections 29 and 30.

Variation 14° 40' East.

Descend.

40.00 *Set a* land *stone* 6 *x* 9 *x* 4 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits 18 x 18 x 12 ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*

60.00 *Cross low Sag and ascend.*

74.00 *Top of Hill bears* E. W. *and descend.*

80.00 *Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 19 20-29-30 *marked T,* 28 N. S, 20, *on N, E, R,* 12 W; S. 29 *on S, E, S,* 20 *on S, W, and S,* 19 *on N, W, face, with* 2 *notches on S, and* 9 *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, 4 ½ ft, base around post.*

Land hilly

Soil 2nd & 3rd *rate*

Vegetation & Bunchgrass & Sagebrush

Township 21 North Range 12 West

6th Principal Meridian.

Chains	East, on a random line between Sections 20 and 29.
	Variation 14° 40' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
41.00	*Cross low Sag and ascend.*
77.43	*Intersect N. & S. line, 44 lks. South of cor. to secs. 20-21-28-29 from which corner, I run S 89° 41' W. on a true line between sections 20-29*
	Variation ~~14~~ 14°40' East
39.97	*Set a land stone 16 x 8 x 4 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
74.43	*The corner to sections 19-20-29-30*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.
	J. E. Lehner Oct. 10th 1882

Township 21 North Range 12 West

6th Principal Meridian.

Chains	West, on a random line between Sections 19 and 30.
	Variation 14° 40' East.
	Ascend.
22.00	*Top of Hill bears N.W. & S.E. and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
77.21	*Intersect W. B. of Tp. 82 lks. North of cor. to secs. 19-24-20-30 from which corner, I run N 89° 25' E on a true line, between sections 19-30*
	Variation ~~14~~ 14°40' East.
37.21	*Set a land stone 16 x 4 x 3 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.21	*The corner to sections 19-20-29-30*
	Land hilly
	Soil 2nd & 3rd rate
	Vegetation of Bunchgrass & Sagebrush.
	John B. Brady Compassman Oct. 18th 82

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, between Sections 19 and 20.

Variation 14° 40' East.

Descend.

40.00 *Set a* land *stone* 14 x 11 x 3 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W *face, dug pits 18 x 18 x 12 ins.,* E *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

49.00 *Cross low Sag and ascend.*

80.00 *Set a* land *stone* 14 x 9 x 6 *ins.* 10 *ins. in the ground for Cor. to Secs.* 17-18-19-20 *marked with* 8 *notches on S. and* 5 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base.*

Land **rolling.**

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains

East, on a random line between Sections 17 and 20.

Variation 14° 45' East.

Ascend.

30.00 *Top of Hill bears* N. & S. *and descend.*

40.00 *Set temporary ¼ Sec. Cor.*

60.00 *Enter Flat bears* N. S.

79.78 *Intersect N. & S. line,* 19 *lks.* South *of cor. to secs.* 16-17-20-21 *from which corner, I run* S 89° 52' W. *on a true line between sections* 17-20

Variation 14° 58' *East*

39.89 *Set a* land *stone* 16 x 7 x 9 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N *face, dug pits 18 x 18 x 12 ins.,* N *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

79.78 *The corner to sections* 17-18-19-20.

Land **hilly** & *level.*

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush.

G. E. Kimball Oct. 10th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	West, on a random line between Sections 18 and 19.
	Variation 14° 45' East.
	Descend.
20.00	*Cross Wash,* 200 *lks. wide, Course* N.98 *and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
64.00	*Top of Hill bears* N. 98 *and descend..*
76.98	*Intersect* W *B. of Tp.* 86 *lks.* North *of cor. to secs.* 13-18-19-24 *from which corner, I run* N 89° 40' E *on a true line, between sections* 18-19
	Variation ~~14°~~ 45' *East.*
86.98	*Set a* Land *stone* 16 *x* 11 *x* 4 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
76.98	*The corner to sections* 17-18-19-20
	Land hilly
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.
	John B. Brady Compassman Oct. 10th 1867

Township 28 North Range 42 West

6th Principal Meridian.

Chains	
	North, between Sections 17 and 18.
	Variation 14° 40' East.
	Descend.
24.00	*Cross low Sag and ascend.*
40.00	*Set a* Land *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,* 7-8-17-18 *marked T,* 28 N. S, 8 , *on N, E, R,* 42 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, 4 ½ ft, base around post.*
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	East, on a random line between Sections 8 and 17.
	Variation 15° East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
46.00	*Cross low Sag and ascend.*
80.30	*Intersect N. & S. line,* 19 *lks.* North *of cor. to secs.* 8-9-16-17 *from which corner, I run* N. 89° 52 *W. on a true line between sections* 8-17
	Variation ~~4 40~~ 15000 *East*
40.15	*Set a* sandy *stone* 14 *x* 11 *x* 7 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.30	*The corner to sections* 7-8-17-18
	Land rolling.
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.
	G. E. Reutner Oct. 10th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18.
	Variation 15° East.
	Ascend.
30.00	*Top of Hill bears* N. & S. *and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
77.14	*Intersect* W. *B. of Tp.* 21 *lks.* North *of cor. to secs.* 7-12-18-18 *from which corner, I run* N. 89° 51 E *on a true line, between sections* 7-18
	Variation 15° *East.*
37.14	*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.*
77.14	*The corner to sections* 7-8-17-18
	Land hilly
	Soil 2nd & 3rd *rate*
	Vegetation of Bunchgrass & Sagebrush.
	John B. Brady Compassman Oct. 10th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains

North, between Sections 7 and 8.

Variation 15° East.

Ascend.

40.00 *Set a* sand *stone* 11 *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.*

50.00 *Top of Hill bears* N. W. & S. E. *and descend.*

80.00 *Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 5-6-7-8 *marked T,* 28 N. *S,* 5 *, on N, E, R,* 42 W, *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, 4 ½ ft, base around post.*

Land hilly

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains

East, on a random line between Sections 5 and 8.

Variation 14° 40′ East.

Ascend.

40.00 *Set temporary ¼ Sec. Cor.*

57.00 *Top of Hill bears* N. W. & S. E. *and descend.*

80.64 *Intersect N. & S. line,* 33 *lks.* North *of cor. to secs.* 4-5-8-9 *from which corner, I run* N 89° 46′ *W. on a true line between sections* 5-6

Variation 14° 40′ *East*

40.32 *Set a* sand *stone* 16 *x* 7 *x* 3 *ins.,* 10 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*

80.64 *The corner to sections* 5-6-7-8

Land hilly

Soil 2nd & 3rd *rate*

Vegetation of Bunchgrass & Sagebrush.

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

G. E. Kenlner Oct. 10th 1882

Township 28 North Range 42 West

6th Principal Meridian.

Chains	West, on a random line between Sections 6 and 7.
	Variation 14°40' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
54.00	*Cross Wash,* 100 *lks. wide, Course* N. W. *and ascend.*
67.00	*Top of Hill bears* N. W. & S. E. *and descend.*
77.40	*Intersect* W. *B. of Tp.* 16 *lks.* South *of cor. to secs.* 1-6-7-12 *from which corner, I run* S 44°53' E *on a true line, between sections* 6-7.
	Variation ~~14°40'~~ *East.*
37.40	*Set a* sand *stone* 11 *x* 9 *x* 4 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
77.40	*The corner to sections* 5-6-7-8
	Land hilly
	Soil 2nd 48th *rate*
	Vegetation of Juniper & Sagebrush.

Township 28 North Range 42 West

6th Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 5 and 6.
	Variation 14°40' East.
	Descend.
30.00	*Cross Wash,* 200 *lks. wide, Course* N. W. *and ascend.*
40.00	*Set a* sand *stone* 4 *x* 4 *x* 6 *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.*
75.46	*Intersect the* 7th *Standard Parallel* North *at a point* 7.87 *chs.* West ~~East~~ *of the Standard Cor. to Secs.* 33 *and* 34 *. T.* 29 N. *. R.* 42 W. *at which point I.*
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing *Cor. to Secs.* 5 *and* 6 *marked* C. C. *T.* 28 N. *R.* 42 W., *on* S. *S.* 5 *on* E *and S.* 6 *on* W *faces, with* 5 *notch* es *on* E *and* 1 *notch on* W. *faces, dug pits 18 x 18 x 12 ins.* 1.69 W. *of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.*
	Land rolling.
	Soil 2nd 48th *rate*
	Vegetation of Juniper & Sagebrush.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	John T. Brady Compassman Oct 16th 1912

GENERAL DESCRIPTION.

The land in this Township is level, rolling, hilly and mountainous. It is covered with vegetation of Bunchgrass and Sagebrush.

The soil is 2nd & 3rd rate. Some portions of the Township are well adapted to agriculture, and all the land contained therein, is very valuable for grazing purposes, being well covered with an abundant growth of rich grass.

U. S. Surveyor General's Office.

Plattsmouth Neb. Oct 4 1883

The foregoing Field Notes of the surveys of

the Subdivision lines of Township No. 28 N. of Range No. 42 W. of the Principal Base and Meridian

in the State of Neb *executed by*

G. E. Stentner

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

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

L. W. Stephenson

U. S. Surveyor-General for

General Land Office • Original Field Notes

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.