General Land Office • Original Field Notes

Book Number

735

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

Field Notes,
of the
Survey of the Subdivision Lines,
of
Township No. 33 N. of Base Line,
Range No. 57 W. of the 6th P. M.
in the
State of Nebraska.

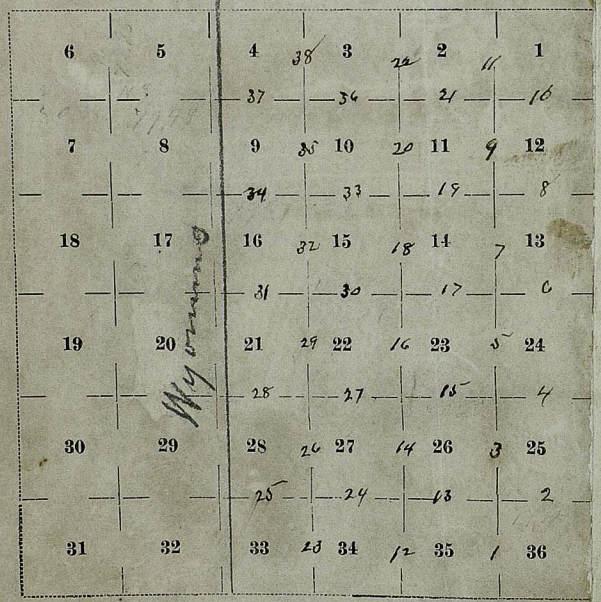
As Surveyed,
by
George W. Fairfield,
U. S. Dep. Surveyor,

Under his Contract,
No. 13
Dated,

Survey
Commenced, Aug 7. . . . 1883

Completed, Aug 11. . . . 1883

Town No. 33 N Range No. 57 W



On the night of Aug. 6. 1883. I took a observation on the star Polaris, in accordance with instructions contained in the Manual of Surveys, and drove pickets on the line thus established.

Survey commenced Aug 7th 1883, with a Gurley Transit instrument, with 6 ins. needle.

Before commencing this Survey I test my Compass on the line established last night, and find it correct.

Subdivisions. T. 33 N.

Preliminary to commencing this Survey, I run South, on a blank line, along the E. boundary of Sec. 36, and at, 40.00 chs. found ¼ sec. cor. and at, 80.08 found, sec. cor.
As there is an impassible canon, on the S. boundary of sec. 36, and as, I had previously traced other portions of the 8th Standard, East of this, the South line was not retraced. Why compass will therefore run the same lines as the exterior boundaries, and the chaining, practically agree.
I commence at the Standard cor. to secs. 1, 2, 35. and 36 on the South boundary of the township, which is a mound of earth, 1 ft. high, 5 ft. base, with pits, 24x18x12 ins, N. E. and W. of mound, 6 ft. dist. In, East pit, a post 2 ft. long, 2 inch. face, marked; T 33 N, S 36, on N.E. S 3 C. on S. and R. 57 W, S 35: on N.W. faces, with, 1 notch on E. and

R. 57 W. Continued.

chos 3 notches on W. edges.
This corner, being about 800 ft. above the water in Jim creek, in Sec 13, of this township, and the cor. from which, the elevation, of the surface, of land in this township, will be estimated from.
Thence I run,
N. bet. secs. 35. and 36.
Va. 15° 40' E.
Over ridges, and spurs of mountain range.
27.00 Head of canon, 30 ft. deep, descends East,
Enter Pine timber, and ascend,
40.00 Set a sandstone, 20x10x7 ins, 14 ins. in the ground, for ¼ sec. cor. marked ¼ on W. face, dug pits, 18x18x12 ins. N. and S. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side, and, ascend to,
50.00 A point, 150 ft. above Sec. cor. and descend, over stony ridges;

Chs	
72.00	Perpendicular cliff, 50 ft. high and 200 ft. below sec. cor.
	Thence descend steep slope to point for sec. cor. 300 ft. below Standard sec. cor.
80.00	Set a sandstone, 24x10x10 ins, 16 ins. in the ground, for cor. to secs. 25, 26, 35, and 36, marked, with 1 notch on S. and E. edges, and raised a mound of rock, 2 ft. high, 4½ ft. base, along side.
	From which,
	A pine, 5 ins. diam, bears N 72° 10' E. 8 lks. dist. marked, T. 33 N, S. 25. BT.
	A pine, 6 ins. diam, bears S 43° 45' E, 8½ lks. dist. marked, S 36, BT.
	A pine, 5 ins. diam, bears S 41° 15' W. 27 lks. dist. marked, S 35. BT.
	A pine, 12 ins. diam, bears N. 50° 30' W. 21 lks. dist. marked, R. 57 W. S 26. BT.
	Land,— Broken, stony, and [illegible]thless.
	Timber,— Pine, 5-3 chs.
	Whole line runs over mountainous land.

Chs	
	East on a random line, bet. secs. 25 and 36. Va. 15° 40' E.
	Along N. slope of mountain Through, brush, and timber.
24.00	Descend, over broken spurs.
33.00	Head of spring branch, in canon, 40 ft. deep, course North.
40.00	Set temporary ¼ sec. cor.
	Thence, descend over spur, of mountain
49.00	Spring branch, 1 link wide, banks, stony, 50 ft. high, course N.E.
54.00	Leave brush and timber, and descend.
72.00	Leave mountain side, at mountain, valey, course N. and S. about 600 ft. below standard sec. cor.
78.00	Enter brush in creek bed
80.22	Intersect 7th G. M. 38 lks. Lat. cor. to secs. 25, 30, 31, and 36, which is a mound of earth, 10 ins. high, 4 ft. base, with pits 24x24x5 ins. in each sec. 5½ ft. dist. in S.E.

Subdivisions. T. 33 N.

Chos	
	pit, a ash post, 2 ft. long, 3 ins. square, marked, S 30. on NE. R 56 W. S 31. on SE. T. 33 N. S 36. on SW. and, R 57. W. S 25. on NW. faces, with 5 notches on N. and, 1 notch on S. eddges.
	Thence I run,
	S 89° 44' W. on a true line bet. secs. 25. and 36. with same va.
40.11	Set a sandstone, 16 x 10 x 9. ins, 11 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, alongside.
	From which,
	A pine, 4 ins. diam, bears, N 78° 20' W. 320 lks. dist, marked, ¼ S. BT.
	A pine, 5 ins. diam, bears, S 64° 30' W. 294 lks. dist, marked, ¼ S. BT.
80.22	The cor. to secs, 25. 26. 35. and 36. Land, rolling, and broken, 3rd rate. Timber, pine, cottonwood, and willow, 56.22 chs. 72 chs. of line runs over mountainous land.

R. 57 W. Continued.

Chos	
	North bet secs. 25. and 26. Va. 15° 40' E.
	Through, timber, down mountain slope.
12.00	Spring branch, 2 lks. wide, 4 ins. deep, banks, 40 ft. high, course East. Thence along East slope of mountain spur.
36.00	Spring branch, 1 lk. wide, 2 ins. deep, banks, 50 ft. high, course NE.
40.00	Set a sandstone, 18 x 7 x 6 ins, 12 ins in the ground, for ¼ sec. cor. marked ¼ on, W. face, dug pits, 18 x 18 x 12 ins, N. and S. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.
	From which,
	An ash, 4 ins. diam, bears, S 38° E. 350 lks. dist, marked, ¼ S. BT.
	A pine, 4 ins. diam, bears, N 30° W. 92 lks. dist, marked, ¼ S. BT.
	Thence over broken spurs of mountain.
50.00	Bed of creek 60 ft. below banks,

chs

an elm tree 3½ ft. diam., from under which, a large spring of pure cold water, flows, forming spring branch, course, N.E.
Thence, ascend over spur of mountain, 100 ft. high.

62.00 Leave brush and timber, and descend,

78.00 to grassy drain, 1 ch. wide 15 ft. deep, course, East,

80.00 A point, 450 ft. below standard sec. cor.,
Set a sandstone, 18x10x6 ins, 12 ins. in the ground, for cor. to secs. 19, 24, 25, and 26, marked, with 2 notches on S. and, 1 notch on E. edge, dug pits, 18x18x12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base, alongside.
Land, mountainous, and stony,
Soil, 3rd and 4th rate.
Timber, pine, cottonwood, ash, and willow, 62 chs.
Whole line runs over, mountainous, land.

chs

East on a random line, bet. secs. 24, and 25,
Va. 15° 40' E.
Descending, East slope of mountain spur,

34.00 Mountain stream, 4 lks wide, 6 ins. deep, current rapid, banks, 50 ft. high, and stony, Ascend.

40.00 Set temporary ¼ sec. cor.

48.00 Top of stony mountain, peak, 100 ft. above temp ¼ sec. cor. and 400 ft. below, standard sec. cor.
Thence descend,

64.00 Foot of spur, thence over rolling land,

80.34 Intersect 7th G.M. 28 lks. S. of cor. to secs. 19, 24, 25, and 30, which, is a mound of earth, 10 ins high, 4½ ft. base, with pits, 18x18x8 ins in each sec. 5½ ft. dist, in E. pit, a post, 2 ft. long, 2 ins, square, marked, S 19, on N.E. R 56 W. S. 30 on S.E. T 33 N. S 25, on S.W. and, R 57 W. S 24 on N.W. faces with 4 notches, on N. and, 2 notches

Chs	
	on S. edges
	From which,
	Run,
	S. 89° 48' W. on a true line bet.
	secs. 24. and 25. with same va.
40.17	Set a sandstone, 18x9x6 ins, 12 ins,
	in the ground, for 1/4 sec. cor. marked,
	1/4 on W. face, dug pits, 18x18x12 ins,
	E. and W. of stone, 5 1/2 ft. dist. and,
	raised a mound of earth, 1 1/2 ft.
	high, 3 1/2 ft. base, along side.
80.34	The cor. to secs. 23. 24. 25. and 26.
	Land, or mountain, 3rd rate,
	and stony, Creek bottom, 2nd,
	rate, and sandy,
	No timber,
	64 chs. of line runs, over mountainous
	land,

Chs	
	North bet. secs. 23. and 24.
	Va. 15° 40' E.
	Ascend spur of mountain,
18.00	South, and almost perpendicular
	bank of Warbonnett creek,
	40 ft. high, course N.E.
19.00	Warbonnett creek, 8 lks. wide, 10 ins
	deep, current swift, course,
	N. 5° 0' E. and ascend over broken,
	mountainous land,
40.00	Set a sandstone, 14x10x8 ins, 10 ins,
	in the ground, for 1/4 sec. cor. marked
	1/4 on W. face, dug pits, 18x18x12 ins,
	N. and S. of stone, 5 1/2 ft. dist. and
	raised a mound of earth, 1 1/2 ft.
	high, 3 1/2 ft. base, along side.
	This cor. is about 400 ft. below
	standard sec. cor. on this line,
	Thence, ascend, to
50.00	Point, 70 ft. above, 1/4 sec. cor. and
	descend over broken land, to
80.00	A point, 550 ft. below standard
	sec. cor. Set a sandstone, 20x10x7 ins,
	14 ins in the ground, for cor. to secs

Subdivisions. T. 33 N.

Chas	13. 14. 23. and 24. marked with 3 notches, on S. and 1 notch on E. edges, dug pits, 18x18x12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base, alongside.
	Land, - broken, stony, and mountain.
	Soil, - sandy, - 3rd rate,
	Scattering timber, along Warbonnett creek.
	Whole line runs over mountainous land.
	East on a random line bet. secs. 13. and 24
	Va. 15° 40' E.
	Ass cend, over mountainous land.
30.00	Foot of stone ridge, 150 ft. above sec. cor.
38.00	Top of stone ridge, 250 ft. above last sec. cor. Course, N.E. and S.W.
	Thence descend.
40.00	Set temporary, ¼ sec. cor. and descend to
62.00	Foot of mountain spur,
	Thence over rolling ground,

R. 57. W. Continued.

Chs	
80.44	Intersect 7th G.M. 42 lks. S. of cor. to secs. 13. 18. 19. and 24. which is a sandstone, 14x9x4 ins, marked, with 3 notches on N. and S. edges, in mound of earth, 5 ins. high, 4 ft. base, with pits, 18x18x5 ins, in each sec. 5½ ft. dist.
	From which, I run,
	S 89° 42' W. on a true line, bet. secs. 13. and 24 with same va.
40.22.	Set a sandstone, 17x9x6 ins, 12 ins, in the ground, for, ¼ sec. cor. marked, ¼ on N. face. dug pits, 18x18x12 ins E. and W. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside,
80.44	The cor. to secs. 13. 14. 23. and 24.
	Land, - mountainous, and stony, 3rd rate
	No timber.
	62. chs. of line, runs over mountainous land,
	August 7th 1883

Subdivisions. T. 33 N.

Chas	
	North bet secs. 13. and 14. Va. 15° 40' E.
	Descend N. slope of mountain spur.
11.50	South edge of gulch.
13.00	Bottom of gulch 6 ft. deep, course N. and ascend rocky side.
35.00	About, 160 ft. above last sec. cor. and descend N. spur of mountain
40.00	Set a sandstone, 18x9x7 ins, 12 ins in the ground, for 1/4 sec. cor. marked, 1/4 on W. face, dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base along side. This cor. is about 700 ft. below standard sec. cor. and descend North.
45.22	Wire fence, course N 63° 30' E.
59.60	South bank of fine creek, stony, 50 ft. deep.
61.40	Fine creek, 6 lks. wide, 6 ins. deep, course N.E. and ascend,
70.00	Foot of stone ridge,
75.00	Top of stone ridge, 200 ft. high, course E. and N.

R. 57 W. Continued.

Chas	
77.00	Descend stone ridge, to
80.00	Point, 100 ft. below top of ridge, Set a sandstone, 18x12x7 ins, 12 ins. in the ground, for cor. to secs. 11, 12, 13. and 14, marked, with, 4 notches, on S. and, 1 notch on E edges, dug pits, 18x18x12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base, along side. Land,- broken and stony, h Soil,- 3rd rate, Scattering timber, along fine creek, Whole line lies over mountainous land,

East on a random line bet. secs. 12. and 13
Va. 15° 40' E.

	Ascend along side of stone ridge, on mountain spur.
17.00	Top of broken stone ridge, 120 ft. above last sec. cor.
22.00	Commence descend down stone

Chas	
	stone ridge, on Spur.
40.00	Set temporary ¼ sec. cor. thence descend.
50.84	Hat creek and Ft Robinson, tellegraph line, course N 70° W.
57.00	Leave spur of mountain, at West bank of Jim creek, 60 ft. deep,
59.20	Jim creek, 6 lks. wide, 6 ins. deep, course N E.
66.10	Same creek, 6 lks. wide, course, S E.
80.12	Intersect 7th G. M. 36 lks. S. of cor. to secs. 7. 12. 13. and 18, which is, sandstone, in mound of earth, 1 ft. high, 4½ ft. base, with pits 18 x 18 x 5 ins, in each, sec. 5½ ft. dist. Thence Trav. S. 89° 45' W. on a true line, bet. secs. 12. and 13. with same va.
40.00	Set a sandstone, 16 x 8 x 6 ins, 11 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, along side.

Chas	
80.12	The cor. to secs. 11. 12. 13. and 14, Land—broken, stony, and worthless. Some cottonwood timber along creek. 57 chs. of line runs over mountainous land.
	North bet. secs. 11. and 12. Va. 15° 40' E. Descend over N slope of mountain range, to,
15.00	Foot of mountain spur, thence over mountain valy, course E and W.
20.40	Tellegraph line, course N 70° W.
21.20	Old Stage road, course E and W.
32.00	Leave mountain valy, at foot of broken mountains, thence ascend mountain.
40.00	Set a sandstone, 18 x 9 x 7 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.

Chas	
	high, 3½ ft. base, along side.
	Thence, ascend,
60.00	Foot of stone hill, 150 ft. high, course E. and W.
65.00	top of stone hill course N W.
78.00	Descend stone hill, to
80.00	Point, 50 ft. below top, of stone hill.
	Set a sandstone, 14 x 12 x 4 ins, 10 ins, in the ground, for cor. to secs. 1, 2, 11, and 12, marked, with 5 notches, on S. and, 1 notch on E. edge, ~~and~~ raised a mound of rock, 2 ft, high, 4½ ft. base, along side, Land, - in valy, 2nd rate, on mountain, 4th rate, No timber.
	63 chs. of line runs over, mountainous land.

Chas	
	East on a random line, bet. secs. 1. and 12.
	Va. 15° 40' E.
	Descend, along N. slope of mountain.
11.00	Enter valy, course N W,
15.00	down valy, and ascend,
18.00	top of stony hill, 100 ft. above last, sec. cor, course N. and S.
	Thence over broken stony surface,
40.00	Set temporary ¼ sec. cor,
62.00	Descend, over broken mountain side,
79.76	Intersect 7th S. Bl. 34 lks. S. of, cor. to secs, 1. 6. 7. and 12. which is sandstone buried in mound of earth 1 ft. high, 4 ft. base, with pits, 18 x 18 x 7 ins, in each sec. 5½ ft. dist,
	Thence Trav,
	S 89° 45' W. on a true line bet. secs. 1. and 12. with same va.
39.88	Set a sandstone, 14 x 9 x 5 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,

Subdivisions. T. 33 N. R. 57 W. Continued.

Chas	
	raised a mound of earth, 1½ ft. high, 3½ ft. base, along side,
79.76	The cor. to secs. 1. 2. 11. and 12.
	Land, broken, and worthless.
	No timber.
	W. hole line runs over mountainous land.
	North on a random line, bet. secs. 1. and 2.
	Va. 15° 40' E.
	Descend over broken mountain side.
17.00	Canon, 60 ft. deep, and ascend, along West slope of mountain, over broken land.
40.00	Set temporary ¼ sec. cor.
60.00	Enter timber.
62.50	South, and perpendicular bank of squaw creek, 40 ft. high, course NE. here leave mountains, thence over mountain valey,

Chas	
63.90	Squaw creek, 6 lks. wide, 6 ins. deep, course NE.
74.00	bank of squaw creek, course SE.
76.00	Leave timber.
79.88	Intersect W. boundary of township, 42 lks. E. of cor. to secs. 1. 2. 35. and 36.
	Thence Jrun,
	S. 0° 18' E. on a true line, bet. secs. 1. and 2. with same va.
39.88.	Set a sand stone, 12x10x5 ins. 8 ins. in the ground, for ¼ sec. cor. marked, ¼ on W. face, dug pits, 18x18x12 ins. N. and S. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
79.88	The cor. to secs. 1. 2. 11. and 12.
	Land, in mountain valey, good 2nd rate, on mountain 4th rate, and stony.
	Timber, cottonwood, 16 chs.
	62.50 chs. of line, runs over mountainous land.
	Aug 8th 1883

Subdivisions. T. 33 N.

Chas From the Standard cor. to secs. ~~2, 3.~~ 34. and 35. on the South boundary of the township, which is a mound of earth, 10 ins. high, 4 ft. base, with pits, 18x18x12 ins. N. E. and W. of mound, 5½ ft. dist. In east pit, a post, 2 ft. long, 2 ins. face marked, T. 33 N. S 35. on N E. S S C. on South, and, R 57 W. S 34. on N W. faces, with, 2 notches, on E. and W. edges, Trim.

North bet. secs. 34. and 35.

Va. 15° 40' E.

Over mountain valey.

40.00 Set a sandstone, 18x10x4 ins, 12 ins in the ground, for ¼ sec. cor. marked, ¼ on W face, dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.

47.00 Ascend mountain slope. to.

80.00 A point, 200 ft. above last ¼ sec. cor. Set a sandstone, 12x8x6 ins, 8 ins, in

R. 57 W. Continued.

Chas the ground, for cor. to secs. 26. 27. 34. and 35. marked, with 1 notch, on S. and, 2 notches on E edges. dug pits, 18x18x12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base, alongside, Land, 1st 47 chs, sandy, and 2nd rate, on mountain, rolling, and stony 4th rate, No timber.

33 chs. of line runs over mountainous land.

East on a random line bet. secs. 26. and 35.

Va. 15° 40' E.

Over rolling mountainous land.

40.00 Set temporary ¼ sec. cor.

45.00 Commence descent. to.

55.60 West, and perpendicular bank of canon, 250 ft. deep, and descend, through heavy pine timber.

66.00 Near head of spring branch, 2 lks.

Subdivisions. T. 33 N.

Chas	
	wide, 2 ins. deep, course North.
	Thence ascend N. slope of mountain.
80.48	Intersect N. and S. line, 23 lks. N. of cor. to secs. 25. 26. 35. and 36.
	Thence I run,
	N 89° 50' W on a true line bet. secs. 26. and 35. with same va.
40.24	Set a sandstone, 16x10x7 ins, 11 ins. in the ground, for 1/4 sec. cor. marked 1/4 on N. face. dug pits, 18x18x12 ins, E. and W. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
80.48	The cor. to secs. 26, 27, 34, and 35.
	Land, - 1st ½ mile, rolling, 2nd rate, Balance, - worthless.
	24.88. chs. of good saw, pine timber.
	Whole line runs over mountainous land.

R. 57 W. Continued.

Chas	
	North, bet. secs. 26. and 27. Va. 15° 40' E.
	Ascend over mountainous land,
38.00	Ascend to table land, 40 ft. above ridges.
40.00	Set a sandstone, 14x10x7 ins, 10 ins, in the ground, for 1/4 sec. cor. marked, 1/4 on W. face. dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft. dist and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
57.00	Descend, over rocky, and broken land,
79.70	Foot of perpendicular, circular, rock, 20 ft. high.
80.00	Point for cor. falls on top of rock, Cut cross, at cor. point, Set a sandstone, 18x10x7. ins, for cor. to secs. 22. 23. 26. and 27. marked with 2 notches on S. and E. edges, ~~and~~ raised a mound of rock, 2 ft. high, 4½ ft. base, along side.
	Land, - on table, 2nd rate,
19	balance, stony, and worthless.
	~~Whole line runs over mountainous land,~~
	No timber. 61.00 Chs. Mts. 19. feet

X Subdivisions T. 33 N.

Chas	
	East on a random line bet. secs. 23. and 26. Va. 15° 40' E.
	Descend rocky mountain slope.
0.40	Foot of perpendicular, circular rock.
5.00	Top of perpendicular, cliff, 40 ft. high, and at head of canon, 400 ft. deep; Thence through heavy pine timber, and descend, East slope of mountain,
40.00	Set temporary ¼ sec. cor. in marshy bed of creek, runs, East.
44.00	Leave marshy bed of creek, and ascend,
49.00	Leave timber, and descend over rocky and broken side of mountain,
80.18	Intersect N. and S line, 44 lks. N. of cor. to secs. 23. 24. 25. and 26. Thence, True,
	N 89° 41' W. on a true line bet. secs. 23. and 26. with same va. to
40.09	A willow tree, 6 ins. diam. which I marked, ¼ S. COR. on Y face, for ¼ sec. cor, From which,

R 57 W. Continued.

Chas	
	A pine, 14 ins. diam, bears, S 81° 30' E. 75 lks. dist. marked, ¼ S. BT.
	A cottonwood, 42 ins. diam, bears, S 84° 45' W. 50 lks. dist. marked, ¼ S. BT.
80.18	The cor. to secs. 22. 23. 26. and 27. Land, - broken mountainous, and worthless. Timber, - Pine, and Cottonwood; and willow brush, 44 chs. Whole line runs over mountainous land,
Note,	From cor. to secs. 22. 23. 26. and 27, a peak, 50 ft. high, bears, S 35° 30' E. 20 chs. dist.
	North bet. secs. 22. and 23. Va. 15° 40' E.
	Descend, over rolling, and broken rocky ridges,
0.44	Foot of perpendicular circular rock, 20 ft. high
24.00	Enter pine timber.
40.00	Point for. cor. falls on bare rock, Cut cross, at point for. cor, and

Subdivisions T. 33 N.

Chas	
	set a sandstone, 20x10x7 ins, for ¼ sec. cor. marked ¼ on W. face, and raised a mound of rock, 1½ ft. high, 3½ ft. base, around stone.
	From which,
	A pine 4 ins. diam, bears, East, 75 lks. dist. marked, ¼ S. Bt.
	No other live tree within limit.
	Thence over barren rock,
42.00	Descend perpendicular, cliff, 50 ft. high, Thence descend along E. side of mountain.
74.00	Leave timber.
80.00	Set a sandstone, 20x10x7 ins, 14 ins, in the ground, for cor. to secs, 14, 15, 22. and 23, marked with, 3 notches on S. and 2 notches on E. edges; dug pits, 18x18x12 ins, in each sec. 5½ ft. dist and raised a mound of earth, 2 ft. high, 4½ ft. base, along side.
	Cor stands, 300 ft. below top of mountain.
	Land, - stony, and worthless.
	Timber - good pine, - 50 chs.
	Whole line runs over mountainous land,

R 57 W. Continued.

Chas	
	East on a random line bet. secs, 14. and 23.
	Va. 15° 40' E.
	Descend steep East slope of mountain,
40.00	Set temporary ¼ sec. cor, 200 ft. below sec. cor.
44.00	Mountain gulch, 60 ft. deep, 3 chs. wide, course N E,
	Thence descend over rolling land,
79.70	Intersect N. and S. line, 12 lks. S. of cor to secs, 13. 14. 23. and 24,
	Thence Trun,
	S 89° 55' W. on a true line bet. secs, 14. and 23. with same va.
39.85	Set a sandstone, 18x10x6 ins, 12 ins. in the ground, for ¼ sec. cor. marked, ¼ on N face, dug pits, 18x18x12 ins, E. and W. of stone, 5½ ft. dist and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
79.70	The cor. to secs, 14. 15. 22. and 23.
	Land, last 36 chs, some 4th rate soil, balance, worthless,
	No timber. (over)
	Whole line runs over mountainous land

Subdivisions. T. 33 N.

Chas Whole line runs over mountainous land.
The mountain range, forms the West side of a pasture, controlled by the Emmons and Brewster, cattle company; this line being in the pasture.

North bet. secs. 14. and 15
Va 15° 40' E.
Along East slope of mountain.
4.50 Wire fence, course N 63° 30' E.
8.00 Enter brush and timber.
9.50 Jim Creek (near head) water, 4 lks,
Wide 4 ins. deep, current, rapid, banks nearly perpendicular, 100 ft. high, and 400 ft. below top of mountain
Course N E.
Thence ascend stony bank 100 ft. high, then over spur of mountain.
25.00 Branch of Jim creek, water, 2 lks,

Chas wide, 2 ins deep, flows rapid banks, 75 ft. high, course N E.
Thence ascend.
33.00 Leave timber.
40.00 Set a sandstone, 18 x 10 x 7 ins, 12 ins. in the ground, for 1/4 sec. cor. marked 1/4 on W. face, dug pits, 18 x 18 x 12 ins, N. and S. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside. This cor. is, 250 ft. below top of perpendicular mountain, 20 chs. W. of line.
Thence ascend.
57.00 Foot of stone ridge, 100 ft high.
58.00 Top of ridge course E. and W.
60.00 Descend stone ridge to,
80.00 450 ft. below mountain top.
Set a sandstone, 20 x 10 x 8 ins, 14 ins. in the ground, for cor. to secs. 10. 11. 14. and 15. marked with 4 notches on S. and 2 notches on E. edges. dug pits, 18 x 18 x 12 ins, in each sec. 5½ ft. dist, and raised a mound of earth,

Subdivisions. T. 33 N.

Chas

2 ft. high, 4½ ft. base, along side.
Land—ridges, and spurs, 4th rate.
Timber—pine, cottonwood, and box alder—25 chs.
Whole line runs over mountainous land.

East on a random line bet. secs. 11. and 14,
Va. 15° 40' E.
Descend over E. slope of broken mountain,
40.00 Set temporary ¼ sec. cor. on N. slope of mountain 150 ft. below top, and ascend along N. slope of mountain spur.
79.92 Intersect N. and S. line, at cor. to secs. 11. 12. 13. and 14,
Thence True,
Meet on a true line bet. secs. 11. and 14. with same va.
39.96 Set a sandstone, 18x10x7 ins, 12 ins

R. 57 W. Continued.

Chas

in the ground, for ¼ sec. cor. marked, ¼ on N. face, dug pits 18x18x12 ins, E. and W. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.
79.92 The cor. to secs. 10. 11. 14. and 15.
Land—3rd rate, and stony.
No timber.
Whole line runs over mountainous land.

North bet. secs. 10. and 11.
Va. 15° 40' E.
3.00 Ascend to top of rocky spur, 70 ft. above cor.
5.00 Descend, N. slope of mountain spur.
35.00 Enter brush and timber.
38.00 South, and almost perpendicular bank of Squaw creek, course N.E.
40.00 Squaw creek, 4 lks. wide, 4 ins. deep, course N.E.
Point for cor. falls in creek,
Therefore, set witness cor. at a

Chas	
	point, 30 lks. N. of true point. Set a sandstone, 20x14x3 ins, 14 ins in the ground, for witness cor. to ¼ sec. cor. marked, ¼ W.C. on W. face, dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
	From which,
	A cottonwood, 10 ins. diam, bears, S 80° W. 23. lks. dist, marked, ¼ S. W.C. BT.
	A willow, 6 ins. diam, bears, West, 14 lks. dist. marked, ¼ S. W.C. BT.
	Thence, ascend to mountain valey, 600 ft. below top of mountain.
45.00	Leave brush and timber. Thence over valey.
50.20	Heat creek, and Ft Robinson, telegraph line, course N. 70° W.
51.50	Old Stage road to cheyenne, at, foot of South slope of mountain course, E. and W. Ascend,
54.00	Top of gravel hill, 200 ft. above valey, then over barren gravel,

Chas	
	and rolling ridges.
80.00	Set a sandstone, 17x10x7 ins, 12 ins, in the ground, for cor. to secs. 2, 3, 10. and 11. marked, with 5 notches, on S. and 2 notches on E. edges, and raised a mound of rock, 2 ft. high, 4½ ft. base, along side, Land, - in valey, 2nd rate, balance, stony, and 4th rate, Timber, - cottonwood, and willow 10 chs.
	W. hole line runs over mountainous land 54.00 Chs. Mts. Eng 26. Roll'g.

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	East on a random line bet. secs. 2. and 11. Va. 15° 40' E.
	Over broken gravel, and barren ridges.
22.00	Descend East. slope of spur of mountain, to
39.00	West bank of Squaw creek, 170 ft. below sec. cor. Thence descend, to,

Subdivisions. T. 33 N.

Chas	
40.00	Point 50 ft. below bank, and Set temporary ¼ sec. cor. and descend 15 ft. to,
41.50	Squaw creek, 7 lks. wide, 4 ins. deep current rapid, rock bottom, and banks. course N E, Thence, ascend, to
49.00	top of stone hill, 160 ft. high, then over stone breaks
77.00	Descend,
80.24	Intersect N. and S. line, 35 lks. S. of cor. to secs. 1, 2, 11, and 12, Thence Drw, S. 89° 45' W. on a true line bet. secs. 2, and 11, with same va,
40.12	Set a sandstone, 14 x 10 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, along side.
80.24	The cor. to secs. 2, 3, 10, and 11, land broken, stony, and worthless. Some timber, on creek below line. Whole line runs over mountainous land.

30.24 Mts. 50.00 Chs. Broken

R. 57 W. Continued.

Chas	
	North on a random line bet secs. 2, and 3. Va. 13° 40' E, Over worthless stone and gravel breaks,
8.00	Descend W. side of spur of mountain.
18.50	South and perpendicular bank of branch of Squaw creek, 100 ft. deep,
20.70	Branch 2 lks. wide 2 ins. deep course North, comes from S.W. Thence follow up bed of creek, to
25.00	foot of W. bank of creek, 150 ft. high, thence ascend,
26.50	Top of stone creek bank, course N.E. and ascend S.E. slope of mountain,
40.00	Set temporary ¼ sec. cor. 400 ft. above creek, and descend.
55.00	Draw, 60 ft. deep, course, East, Thence over point of spur, 40 ft. high.
71.00	Draw, 50 ft. deep, course S.E. Thence ascend,
80.34	Intersect N. boundary of township, 36 lks. E. of cor. to secs. 2, 3, 34, and 35. Thence Drw S. 0° 15' E. on a true line bet. secs.

Subdivisions, T. 33 N.

Chas	
	2. and 3. with same va.
40.34	Set a sandstone, 16x14x8 ins, 11 ins. in the ground, for ¼ sec. cor. marked ¼ on W. face, and raised a mound, of rock, alongside.
80.34	The cor to secs, 2.3. 10. and 11. Land, broken and worthless. Scattering timber along spring branch. ~~Whole line runs over mountainous land.~~
	72.34 Chs Mts. 8.00 Broken.

R. 57 W. Continued.

Chas	
	From the Standard cor. to secs ~~3. 4.~~ 33. and 34. on the South boundary of the township, which is a mound of earth, 1 ft. high, 4½ ft. base, with pits, 18x18x10 ins N. E. and W. of stone, 5½ ft. dist. In East pit, a post, 2 ft. long, 2 ins. face, marked, T. 33 N. S. 34. on N. E. SSC. on S. and R 57 W. S. 33. on N.W. faces. I run, North bet. secs. 33 and 34, Va. 15° 40' E. Over high, rolling prairie.
40.00	Set a sandstone, 18x10x7 ins, 12 ins, in the ground, for ¼ sec. cor. marked, ¼ on W. face. dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.
70.00	Draw, 50 ft. deep, course N.W.
80.00	Set a sandstone, 17x9x5 ins, 12 ins. in the ground, for cor. to secs. 27. 28. 33. and 34. marked, with, 1 notch on S. and 3 notches, on E. edges. dug

Subdivisions. T. 33 N.

Chas	pits, 18X18X12 ins, in each sec. 5½ ft. dist. and raised a mound of earth, 2 ft. high, 4½ ft. base, alongside. Land, - high, and rolling. Soil, - sandy, 2nd rate. No timber.
	East on a random line bet. secs. 27. and 34. Va. 15° 40' E.
18.00	Leave high rolling land, and ascend over W. slope of mountain, to
40.00	A point, 200 ft. above sec. cor. Set temporary ¼ sec. cor. Thence, ~~ascend~~, along South slope of mountain, over rolling, and stony land.
79.74	Intersect N. and S. line, 23 lks. S. of cor. to secs. 26. 27. 34. and 35. Thence I run, S 89° 50' W. on a true line bet. secs. 27. and 34. with same va.

R. 57 W. Continued.

Chas 39.87	Set a sandstone, 18X10X6 ins, 12 ins, in the ground for ¼ sec. cor. marked, ¼ on N. face; dug pits, 18X18X12 ins, E. and W. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
79.74	The cor. to secs. 27. 28. 33. and 34. Land - 1st 18 chs, sandy, 2nd rate, balance, sand and stone, 3rd rate. No timber. 61.74 chs. of line runs over mountainous land.
	West on a true line bet secs ~~29~~ 28 and ~~32~~ 33 West bet. secs. 2 Va 15° 40' E.
11.00	Draw, 60 ft. deep, course N.W.
40.00	Set a sandstone, 16X9X7 ins, 11 ins. W. ~~in the ground~~, for ¼ sec. cor. marked, ¼ on N. face, dug pits, 18X18X12 ins, E. and W. of stone, 5½ ft. dist. and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
79.68	Intersect boundary line, bet.

Neb. and Wyoming Ty. at a point 26.79 chs. W. of the 124th M.P. which is a pine post, 6x8 ins, 6 ft. above ground, with pits, 36x36x16 ins, N. and S. of post, 6 ft. dist and mound of earth, 2½ ft. high, 6 ft. base, around post, marked NE B. on E. 124 M. on S. WYO on West faces

At which point I set a sandstone, 20x10x6 ins, 14 ins. in the ground, for closing cor. to secs. 28, and 33, marked "CC." with, 1 notch on S, 5 notches on N. and 4 notches on E. edges, dug pits, 18x18x12 ins, N. S. and E. of stone, 5½ ft. dist and raised a mound of earth, 2 ft. high, 4½ ft. base, alongside.

Sand, broken, and sandy

Soil, 2nd rate.

No timber.

Chas	North bet. secs. 27 and 28. Va. 15° 40' E.
	Overrolling ground,
16.00	Foot of S.W. slope of mountain,
	Thence, ascend, along slope,
40.00	Set a sandstone 20x9x6 ins, 14 ins, in the ground, for ¼ sec. cor. marked, ¼ on W. face. dug pits, 18x18x12 ins, N. and S. of stone, 5½ ft. dist. and, raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside. cor. stands on South edge of drain, 40 ft. deep course N.W.
	Thence ascend breaks.
	This mountain is dotted with hard sand, and barren stone peaks, from, 20 to 50 ft. high.
50.00	head of drain, 20 ft. deep course West. also, 2 butes, 30 ft. high, stand 5 chs. East of line.
80.00	Set a sandstone, 18x10x7 ins, 12 ins, in the ground, for cor. to secs. 21, 22, 27, and 28, marked with 2, notches on S. and 3 notches on E. edges,

dug pits, 18x18x12 ins, in each sec.
3½ ft. dist, and, raised a mound
of earth, 2 ft. high 4½ ft. base alongside
From which, a hard sandstone,
bute, 20 ft. high, bears S 50° W,
11 chs. dist.
Land, - first 16 chs, - sandy, 2nd rate,
balance, stony and rolling 4th rate,
No timber.
64 chs. of line runs over
mountainous land.

Tested instrument on line
established last night,
and find it correct.

Chs	East on a random line bet, secs. 22. and 27. Va. 15° 40' E.
	Ascend over rolling, and broken mountain.
22.00	A sandstone bute 25 ft. high, stands 4 chs. S. of line, in borrow washout.
40.00	Set temporary ¼ sec. cor.
79.52	Foot of circular bute, 20 ft. high,
79.92	Intersect M and L line, at cor. to secs. 22, 23, 26. and 27.
	Thence Drum, West on a true line bet. secs. 22, and 27, with same va.
39.96	Set a sandstone, 20x10x7 ins, 14 ins. in the ground for ¼ sec. cor. marked ¼ on W. face, dug pits 18x18x12 ins, E. and W. of stone, 3½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.
79.92	The cor. to secs. 21, 22, 27, and 28. In the center of sec. 22. is a range or cluster of circular, sandstone,

peaks, ranging from, 20. to 50 ft. high, and at a distance, resemble an old fairground, with crumbling buildings. There are some scattering pine trees among the peaks,
I believe this to be the highest point in Nebraska,
The Circle Bar. ranch can be seen from here, a distance of 22 miles, and in a clear day the range of Black hills can be plainly seen, a distance of 80 miles,
Land, broken stony, and sandy, 4th rate,
No timber,
Whole line runs over mountainous land

X

R. 57. W. Continued.

Chas	West, true, bet. secs. 21. and 28. Va. 15° 40' E.
	Descend, over West slope of mountain,
32.00	Leave mountainous land, and enter rolling valey,
	A stone butte, 30 ft. high, stands, about 12 chs. North,
40.00	Set a sandstone, 16X7X6 ins, 11 ins, in the ground, for ¼ sec. cor. marked, ¼ on N. face. dug pits, 18X18X12 ins, E. and W. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, along side,
80.10	Intersect, boundary line, bet. Neb. and Wyo. Ty. at a point, 27.59 chs. N. of the 125th M. P. which is a pine post. 7 ins. square, 5 ft. above ground, marked NEB. on E. 125 M. on S. and WYO. on West faces. with, pits, 36X36X12 ins, N. and S. of post, 6 ft. dist. and mound of earth, 1½ ft. high, 6 ft. base,

around post,
At which point, I set a sandstone, 20X10X7 ins, 14 ins, in the ground, for, closing cor. to secs. 21, and 28. marked, C.C. with, 2 notches on S. 4 notches on N. and 4 notches on E. edges. dug pits, 18X18X12 ins, N. S. and E. of stone, 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base, along side.
Land - on mountains, worthless, balance, 3rd rate, mostly sand, and stone,
No timber,
32 chs. of line was over mountainous land,

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chas North, bet. secs. 21. and 22.
Va. 15° 40' E.
Ascend South, and West. slope of mountain.
40. 00 Set a sandstone, 17X10X4 ins, 12 ins in the ground, for ¼ sec. cor. marked, ¼ on W. face. dug pits, 18X18X12 ins, N. and S. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside.
49. 00 Foot of circular butte, 20 ft. high, on line, and 50 ft, across top, Thence, descend North slope of mountain,
65. 00 Enter pine timber, course East, and N.E. Thence, descend over, stony breaks.
80. 00 Set a sandstone, 36X10X10 ins, 24 ins. in the ground, for, cor. to secs. 13, 14, 21, and 22, marked, with 3 notches on S. and E. edges, dug pits, 18X18X12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, and stone, 2 ft. high,

Subdivisions, T. 33 N.

4½ ft. base, alongside.
From which,
A pine, 4 ins. diam, bears, N 71° E.
98 lks. dist. marked, T 33 N, S 15. BT.
A pine, 4 ins. diam, bears, S 40° E.
155 lks. dist. marked, R 57 W. S 22. BT.
A pine, 6 ins. diam, bears, S 86° W.
53 lks. dist. marked, S. 21. BT.
A pine, 7 ins. diam, bears, N 48° W.
100 lks. dist. marked, S 16. BT.
This cor. stands, about 250 ft. above the standard cor. to secs. 35. and 36. and about 300 ft. below, the peaks, in sec. 22, of this township.
Sand - broken, and worthless.
Timber - pine, 15 chs.
Whole line runs over mountainous land.

R. 57 W. Continued.

chs	East on a random line, bet. secs. 15. and, 22. Va. 15° 40' E.
	Over broken peaks, ridges, and spurs. Through pine timber.
40.00	Set temporary ¼ sec. cor.
65.00	Perpendicular, cliff, of sandstone, 50 ft. below top, and thence descend down almost perpendicular side of mountain.
75.20	Wire fence, course, S 63° 30' W. about 10 chs. to foot of perpendicular, bluffs, which forms a barriers for stock, and almost, to man. Leave timber at wire fence.
80.56	Intersect N. and S. line, 54 lks. S. of cor. to secs. 14. 15. 22. and 23 Thence I run S. 89° 37' W. on a true line, bet. secs. 15. and 22. with same va. to,
40.28	a pine tree, 5 ins. diam, which I. marked, ¼ S. COR. on N. side, for ¼ sec. cor. From which, A pine, 4 ins. diam, bears, N. 10° E.

Subdivisions, T. 33 N.

chas	
	15 lks. dist. marked 1/4 S. B.T.
	A pine, 4 ins. diam. bears, S 17° 30' E.
	8 lks. dist. marked, 1/4 S. B.T.
80.56	The cor. to secs. 15. 16. 21. and 22.
	Land, stony and worthless.
	A heavy growth of young pine timber, along entire mountain top.
	Timber-pine, 75.20 chs.
	Whole line runs over mountainous land.
	West on a true line bet. secs. 16. and 21.
	Va. 15° 40' E.
	Ascend over broken ridges through timber
9.50	Drain, 20 ft. deep, course N.E.
21.00	Leave Pine timber.
	and descend West slope of mountain,
40.00	Set a sandstone, 14X10X10 ins, 10 ins. in the ground, for 1/4 sec. cor. marked, 1/4 on N. face, dug pits, 18X18X12 ins, E. and W. of stone, 5 1/2 ft. dist. and

R. 57 W. Continued.

chas	
	raised a mound of earth, 1 1/2 ft. high, 3 1/2 ft. base, alongside.
63.00	Leave broken mountains, and, enter rolling prairie, course E. and W.
79.54	Intersect boundary line bet. Neb. and Wyo. Ty. at a point 28.04 chs. N. of the 126th M.P. which, is a pine Post, 7 ins. square, 5 ft. above the ground, marked, 27° W.L on N. NEBRASKA, on E. 126 M. on S. and, WYOMING on W. faces, with pits, 36X36X16 ins, N. and S. of post, 6 ft. dist. and mound of earth, 2 ft. high, 6 ft. base, around post,
	At which point, I set a sandstone, 17X10X9 ins, 10 ins in the ground, for closing cor. to secs. 16. and 21. marked, cc. with, 3 notches on N. 3 notches on S. and 4 notches on E. edges. dug pits, 18X18X12 ins, N. S. and E. of stone, 5 1/2 ft. dist. and raised a mound of earth, 2 ft. high, 4 1/2 ft. base, along side.

Subdivisions. T33N.

Chas	
	Sand, - last, 17 chs, 2nd rate, balance, 3rd rate, sandy, and rocky. Timber - pine, 21 chs. 63 chs. of line runs over mountainous land.
	North bet. secs. 15. and 16. Va. 15° 40' E.
	Descend over broken rocks.
8.00	Through heavy pine timber. Descend perpendicular cliff, 30 ft. thence descend almost perpendicular side of mountain 100 ft. to,
20.00	Thence along rocky side of canon,
21.00	A pine, 30 ins. diam.
27.20	A pine, 36 ins. diam.
31.52	A pine, 18 ins. diam.
38.63	A pine 14 ins diam.
39.99	A pine, 18 ins. diam, which I marked, 1/4 S. COR. on West side, for 1/4 sec. cor. and raised

R. 57 W. Continued.

Chas	
	a mound of rock around tree.
44.20	A pine, 4 ins. diam.
49.00	Creek, 2 chs. East of line, 150 ft. below.
68.00	descend N. slope of mountain.
78.50	Drain, 50 ft. deep, course East.
80.00	Set a sandstone, 24x10x10 ins, 16 ins. in the ground for Cor. to secs. 9. 10. 15. and 16. marked, with 4 notches, on S. and 3 notches on E. edges. dug pits, 18x18x12 ins, in each sec. 5½ ft. dist, and raised a mound of earth, and rock, 2 ft. high, 4½ ft. base, alongside. From which, A pine, 12 ins. diam, bears N. 76° 30' E. 13 lks. dist. marked, R57W. S10. BT. A pine, 10 ins. diam. bears, S48° E. 20 lks. dist. marked, S15. BT. A pine 16 ins. diam, bears S34° W. 9 lks. dist. marked, S16. BT. A pine, 16 ins. diam. bears West. 16 lks. dist. marked BT. A pine, 20 ins. diam. bears N15° W. 20 lks. dist. marked, T33N. S9. BT.

Subdivisions. T. 33 N.

Chas From this cor. Hettletons peak, about 800 ft. high, Bears S 53° E, About 30 chs. dist.
Also, Butteries peak, 750 ft. high, bears, S 85° W. 25 chs. dist.
Land - broken mountain side.
Timber, - Pine, Ash, Cottonwood, and Boxalder; a dense forrest along the canon; with good pine, and cottonwood saw timber.
80. chs. I call this Pitchers canyon
Whole line runs over mountainous land.

East on a random line bet. secs. 10. and 15.
Va. 15° 40' E.
Descend over broken land through pine timber, to.
31.00 Squaw creek, banks, 20 ft. high, water, 4 lks. wide, 8 ins. deep, current, rapid, course, N. E.

R. 57 W. Continued.

Thence, ascend along almost perpendicular mountain side.
40.00 Set temporary ¼ sec. cor. and descend North spur of mountain.
60.00 Leave timber.
80.06 Intersect N. and S. line, 32 lks. S. of cor. to secs. 10. 11. 14. and 15.
Thence, I run,
S 89° 46' W. on a true line bet. secs. 10. and 15. with same va.
40.03 Set a sandstone, 16 x 9 x 7 ins, 11 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, along side.
From which,
A pine, 4 ins, diam, bears, N 85° W. 43 lks. dist. marked ¼ S. BT.
A pine, 3 ins. diam, bears, S 20° E, 70 lks. dist. marked, ¼ S. BT.
80.06 The cor. to secs. 9. 10. 15. and 16.
Land, - broken and mountainous,

Subdivisions. T. 33 N.

chns	
	Soil - 3rd rate, and worthless. Timber - pine, 60. chs. Whole line runs over mountainous land.
	West. true, bet. secs. 9. and 16. Va. 15° 40' E.
	Ascending North slope of mountain, through heavy pine timber.
25.00	Butterus peak, 750 ft. high, stands, 4 chs. S. of line; has a perpendicular side on the North, of 350 ft.
	Thence, descend, along mountain side
34.00	Ascend almost perpendicular East mountain slope, 500 ft high.
36.00	Foot of perpendicular cliff, 200 ft. to top of flat rock,
40.00	Point for ¼ sec. cor. falls on

R. 57 W. Continued.

chns	
	bare rock. In place for cor. I cut a cross, and set a sandstone, 16 X 9 X 6 ins, over cross for ¼ sec. cor. marked ¼ on N. face, and raised a mound of rock, 1½ ft. high, 3½ ft. base, around stone.
	From which,
	A pine, 5 ins. diam, bears N 14° E, 58 lks. dist. marked, ¼ S. BT.
	A pine, 5 ins. diam, bears, S 28° E, 50 lks. dist. marked, ¼ S. BT.
	Thence, over broken spurs, and through pine timber.
79.70	Intersect boundary line, bet. Neb. and Wyo. Ty. at a point, 30.10 chs. N. of the 127th M. P. which, is the old original pine post, 7 ins, square, 5 ft. above mound, marked, 27° W L. on N. NEBRASKA on E. 127 M. on S. and, WYOMING, on West. faces with pits, 36 X 36 X 14 ins, N. and S. of post, 6 ft. dist. and mound of earth, 1 ft. high,

5 ft. base, around post.
At which point, I set a sandstone, 18x10x7 ins. 12 ins. in the ground, for closing cor. to secs. 9 and 16. marked CC. with 2 notches on N. 4 notches on S. and E. edges, and raised a mound of rock and earth, 2 ft. high, 1½ ft. base, alongside.
From which,
A pine, 4 ins. diam, bears N 80° 30' E. 290 lks. dist., marked, CC. T 33 N. R 57 W. S 9. B.T.
Land, broken, and stony,
Timber, pine, 79.70 chs.
Whole line runs over mountainous land,

chas North bet. secs. 9. and 10.
Va. 15° 40' E.
Descend S. slope of mountain, 250 ft. high, Through timber.
18.00 Top of mountain and descend over broken ridges,
30.00 Leave timber.
37.00 Canon, 150 ft. deep, 2 chs. wide, banks, almost perpendicular, course N.E. Thence, ascend.
40.00 Set a sandstone, 18x10x7 ins, 12 ins in the ground, for ¼ sec. cor., marked, ¼ cor, N. face, dug pits 18x18x12 ins, N. and S. of stone, 5½ ft. dist and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside, Thence, ascend, over rolling mountainous land,
78.00 Old stage road to Cheyenne, course, N 70° W.
80.00 Point for cor. fall under the Hat creek and Ft Robinson, telegraph line course N 70° W. Set a sandstone, 19x8x6 ins, 13 ins.

Subdivisions. T. 33 N.

Chas	
	in the ground, for cor. to secs. 3. 4. 9. and 10. marked with, 5 notches on S. and 3 notches on E. edges. dug pits, 18x18x12 ins, in each sec. 5½ ft. dist. and raised a mound of earth, 2 ft. high, 4½ ft. base, along side.
	Land, - first ½ mile story - 3rd rate.
	Last ½ mile 2nd rate.
	Timber, - pine, 30 chs.
	Whole line runs over mountainous land.
	East on a random line bet secs. 3. and 10.
	Va. 15° 40' E.
	Ascend over S.W. slope of mountain 300 ft. high.
30.00	Commence descent.
40.00	Set temporary ¼ sec. cor.
69.00	West, and almost perpendicular bank of branch of S. quaw creek 80 ft. deep.

R 57 W. Continued.

Chas	
70.50	Creek, water, 3 lks. wide, 2 ins. deep, course N.E.
	Thence, ascend, steep, rocky bank,
73.00	Leave creek bank, and ascend,
79.82	Intersect N. and S. line, 41 lks. N. of cor. to secs. 2. 3. 10. and 11.
	Thence, Trim,
	N. 89° 42' W. on a true line bet. secs. 3. and 10. with same va.
39.91.	Set a sandstone, 14x9x7 ins, 10 ins, in the ground, for ¼ sec. cor. marked, ¼ on N. face. dug pits, 18x18x12 ins, E. and W. of stone, 5½ ft. dist. and, raised a mound of earth, 1½ ft. high, 3½ ft. base, along side.
79.82	The cor. to secs. 3. 4. 9. and 10.
	Land, - rolling mountain side.
	Soil, - 3rd rate.
	No timber.
	Whole line runs over mountainous land.

Subdivisions. T. 33. N.

Chas	
	West, true, bet. secs. 4. and 9.
	Va. 15° 40' E.
	Over rolling mountain table land.
9.40	Old stage road, to Cheyenne,
	Course, N 70° W.
40.00	Set a sandstone, 13x9x7 ins, 9 ins. in the ground, for ¼ sec. cor. marked, ¼ on N. face, dug pits, 18x18x12 ins, E. and W. of stone, 5½ ft. dist, and raised a mound of earth, 1½ ft. high, 3½ ft. base, alongside,
	Thence, descend N slope of mountain
79.80	Intersect boundary line, bet. Neb. and Wyo. Ty. at a point 30.60 chs, N. of the, 128th M.P. which is, 1 ft. of the old original post, 7 ins, square, reset, in old, mound, marked, 27° W.L. on N. and 128 M. on S. faces. with pits 36x36x18 ins, N. and S. of post, 6 ft. dist, and mound of earth, 1½ ft. high, 5 ft. base, around post.
	at which point, I set a sandstone 24x16x6 ins, 16 ins. in the ground,

R. 57 W. Continued.

Chas	
	for closing cor. to secs. 4. and 9. marked, NEBRASKA. T33N. R57W. CC. on East face, S9. on South side, of East face, and, S4 on North side of East face and WYOMING on W. face, on E. edge with 1 notch on N. 57 notches on S. and 4 notches dug pits, 18x18x12 ins, N. S. and E. of stone, 5½ ft. dist, and, raised a mound of earth, 2 ft. high, 4½ ft. base, alongside, Land, rolling, and 2nd rate, Not timber,
	Whole line runs over mountainous land,

NEBRASKA. T33N. R57W.CC.	
S9.	S4.

Stone as marked

	North on a random line bet. secs. 3. and 4.
	Va. 15° 40' E.
	Ascend mountain side, over, broken stony land,
40.00	Set temporary ¼ sec. cor,

Chas	
61.00	South, and almost perpendicular rocky bank of Antelope creek, 100 ft. above water in creek,
63.10	Antelope creek, water 8 lks wide, 3 ins. deep, current rapid, course NE, thence ascend, North bank,
68.00	Top of stone, and gravel hill, 100 ft. high, thence descend,
80.54	Intersect N. boundary of township 33 lks. East of cor. to secs. 3. 4 33 and 34 Thence run, S. 0° 18' E. on a true line bet. secs. 3. and 4. with same va,
40.54	Set a sandstone, 14 x 8 x 8 ins, 10 ins in the ground, for 1/4 sec. cor. marked, 1/4 on W. face, and raised a mound of rock, 1½ ft. high, 3½ ft. base, alongside,
80.54,	The cor. to secs. 3. 4. 9. and 10. Land 1st 1/2 mile, mountainous 2nd rate balance, stony, and worthless, No timber. Whole line runs over mountainous land,

aug 4th 1883

General Description

This Township contains almost all varieties of land Mountains and Plains and the soil ranges from worthless to a good 2nd rate. Generaly along the creek the soil is sandy and 2nd rate the the mountain spurs range from 3rd rate to worthless. All that portion laying S. and W. of the perpendicular cliff is a light sand soil 3rd rate there are a great many creeks of pure, clear, hard, water, which rises along the N. side of the mountains. The S. E. Ranch have a large pasture enclosed with a barbed-wire fence, the West string runs through Secs. 13. and 14. and is joined to the foot of the perpendicular cliff in Sec. 22. the cliff forms the S. side of pasture and is impassable for stock and almost so for man

the N. and East portions is in T. 33 N. 56 W. The old stage-road from Cheyenne by the way of Hat Creek to the Black Hills runs through the northern part of this Tp. Also the Telegraph line from Ft. Robinson traverses through the N. side of the Tp. There is a large quantities of good fine saw-timber along the mountains and in the Canyons. Along the creek can be found Elm, Ash, and Cottonwood timber. The surface of the land in this Tp is broken and mountainous. South of the Cliff Sand-Buttes can be seen in any Sec. ranging from 30 to 50 feet high and in the center of Sec 22. is a cluster of hard Sand-Buttes and at a distance of ½ a mile one would take them for an old fair ground.

I believe this to be the highest point in Nebraska

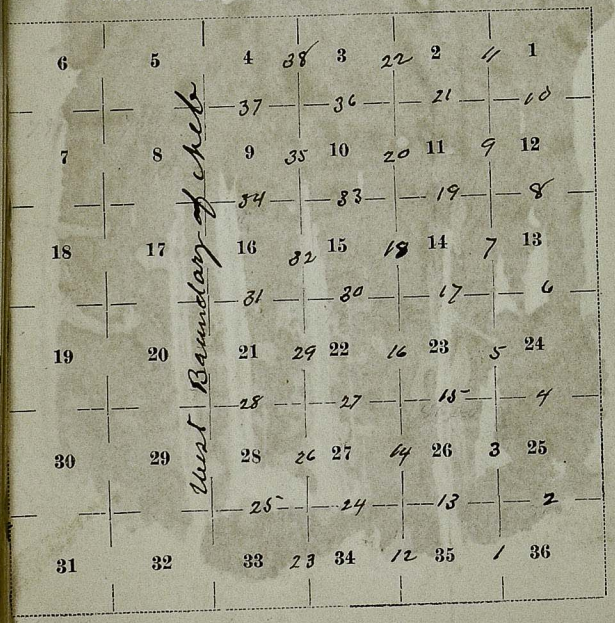
U.S. Surveyor General's Office

Plattsmouth Neb.

The foregoing field notes of the survey of the subdivision lines of Tp. 33 N. Range 57 W. of the 6th P.M. in Neb. executed by George W. Farfield U.S. Deputy Surveyor under his contract No 13. dated Sept. 14 - 1882 during the month of Aug. 1883. having been critically examined the necessary corrections and explanations made the said field notes and the survey they describe are hereby approved

W. W. Stephenson
U.S. Surveyor General

Town No. 34 N Range No. 57 W



Field Notes

of the
Survey of the Subdivision Lines
of
Township No 34 N of Base Line

Range No 57 W of 6th P M
in the
State of Nebraska

As Surveyed
by
George W Fairfield
as Deputy Surveyor

under his contract
No 13
Dated Sept. 14. 1882
Survey

commenced Sept 14th 1883

Completed Sept 17th 1883

Subdivisions of T 34 N

On the Night of Sept 13 1883 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

---

Survey Commenced
Sept 24th 1883
With a Gurley transit
Instrument with 6 inc
Needle

Before commencing this Survey I Test my compass on the line Established last night and find it correct

---

Preliminary to commencing this Survey I run South on the E boundary of sec 36 and at 39.92 chas find

R 57 W Continued

Chas The 1/4 sec cor and at 79.90 find the sec cor. The South boundary of sec 36 was not retraced as I have previously run and established it
My compass will therefore run the same line as the exterior boundaries and the chaining practically agrees
I Begin at the cor to secs 1. 2. 35 and 36 on S boundary of Tp.
And run
North bet secs 35 and 36
Va 15°40' E
ascending N.

16.00 top of stone ridge bs E & W
17.00 bottom of drain bs S. E.
thence over broken and stony flat
40.00 set Sand stone 24 x 10 x 8 ins 12 ins in the ground for 1/4 sec cor marked 1/4 on W face and raised a Mound

Subdivision of T 34 N

Chas	
	of Stone 2 ft high 5 ft
	base around stone
42.00	Drain bs S E
58.00	leave stony flat enter
	rolling land bs S E N W
80.00	Set a sand stone 18×12×6
	ins 10 ins in the ground for
	cor to secs 25, 26, 35 and 36
	Marked with 1 notch on S and
	E edges dug pits 18×18×12 ins
	in each 5½ ft dist and raised
	a mound of earth 2 ft high 4½ ft
	base along side
	Land high rolling broken
	and Stony soil 3rd to 4th rates

R 57 W Continued

Chas	
	East on a random line
	bet secs 25 and 36
	Va 15°40' E
	over gently rolling land
40.00	Set temporary ¼ sec cor
80.32	Intersect E boundary of Tp
	24 lks S of cor to secs 25, 30, 31
	and 36. which is a mound of
	earth 1½ ft high 3 ft base with
	pits 18×18×10 ins in each sec
	5½ ft dist in S.E. pit a Stake
	24×2×2 ins Marked R 56 W
	S 30 on N.E. T 34 N S 31 on S E
	S 36 on S.W. R 57 W. S 25 on
	N W faces with 1 notch
	on Sand 5 notches on N edges
	Thence I run
	S 89°50' W on a true line bet
	secs 25 and 36. with Same Va
40.16	Set a sand stone 16×10×5 ins
	8 ins in the ground for ¼ sec
	cor marked ¼ on N face dug
	pits 18×18×12 ins E and W
	of stone 5½ ft dist and raised
	mound of earth 1½ ft high

Subdivision of T 34 N

Chas	3½ ft base along side
80.32	The cor to secs 25.26 35 and 36
	Land hilly rolling soil 2nd rate
	North bet secs 25 and 26 Va 15°40' E
	Over rolling and broken
11.00	dry bed of creek brs E sources N &
30.00	Butte 40 ft high 2 chs at base
	stands 3 chs E of line
40.00	Set a sand stone 24x9x7 ins
	12 ins in the ground for ¼
	Sec cor Marked ¼ cor W face
	dug pits 18x18x12 ins N and S
	of stone 5½ ft dist and raised
	a mound of earth 1½ ft high
	3½ ft base along side
62.00	Drain brs E barren washout
	along creek
80.00	Set a sand stone 19x12x6 ins
	10 ins in the ground for cor to secs
	23 24 25 and 26 marked with
	2 notches on S and 1 notch
	on E edges dug pits 18x18x12

R 57 W Continued

Chas	ins in each sec 5½ ft dist and
	raised a mound of earth 2 ft
	high 4½ ft base along side
	Land high broken and stony
	Soil 3rd rate No timber
	East on a random
	Line bet secs 24 and 25 Va 15°40' E
11.44	old wagon road brs S E N W
28.00	Creek water 5 lks wide brs N E
40.00	Set temporary ¼ sec cor
80.08	Intersect E boundary of Tp
	11 lks N of cor to secs 19.24.25
	and 30. which is a mound of
	earth 1½ ft high 3 ft base with
	pits 18x18x10 ins in each sec
	5½ ft dist in S E set a post
	24x3x3 ins Marked R 56 N S 19
	on N E. T 34 N S 30 on S E.
	S 25 on S W and R 57 W S 24
	on N W faces with 2 notches
	on S and 4 notches on N edges

Subdivisions T 34 N

Chas	Thence I run
	N 89° 55' W on a true line bet secs 24 and 25 with same V.a
40.04	Set a sand stone 16×9×6 ins 8 ins in the ground for ¼ sec cor dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
80.08	The cor to secs 23. 24. 25 and 26
	Land broken soil 3rd rate
	No timber

R 57 W Continued

Chas	North bet secs 23 and 24
	V a 15° 40' E
4.00	drain brs E
4.40	road in drain brs S E N W
40.00	Set a sand stone 16×9×5 for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
52.00	drain brs N E
80.00	Set a sand stone 16×11×4 ins 8 ins in the ground for cor to secs 13. 14. 23 and 24 marked with 3 notches on sand 1 notch on E edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side
	Land rolling soil clay and sandy 3rd rate
	No timber

Subdivisions of T34N

Chas	East on a random line bet secs 13 and 24 Va 15°40' E over rolling land
40.00	set temporary 1/4 sec cor and enter valley N and S
49.00	dry creek bs N E
79.84	Intersect E boundary of Tp. 23 lks N of cor to secs 13.18.19 and 24 which is a mound of earth 1 ft hi 3 ft base with pits 18×18×6 ins in each sec 5½ ft dist in S E pit a post 24×2×2 ins marked (commenced) R56W S18 on N E T34N S19 on S E S24 on S W and R57W S13 on N W faces with 3 notches on S and N edges
	Thence I run N 89°50' W on a true line bet secs 13 and 24 with same v.a
39.92	set a sand stone 14×10×7 ins 7 ins in the ground

R57W Continued

	for ¼ sec cor marked ¼ on N face dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
79.84	The cor to secs 13.14.23 and 24 Land rolling 1st ½ mile ballance level Soil clay 3rd rate

Subdivisions of T 34 N

North bet secs 13 and 14
Va 15°40' E
over rolling land
17.00 drain brs N E
40.00 Set a sand stone 14×9×7 ins
7 ins in the ground for ¼ sec
cor marked ¼ on W face
dug pits 18×18×12 ins N and S
of stone 5½ ft dist and rais
ed a mound of earth 1½ ft
high 3½ ft base along side
61.00 leave Gently rolling land
enter barren and broken land
brs S W N E
79.00 drain brs East
80.00 Set a S and Stone 16×9×7 ins
8 ins in the ground for cor
to secs 11. 12. 13 and 14.
marked with 4 notches
on the S and 1 notch on
E edges dug pits 18×18×12 ins
in each sec 5½ ft dist and
raised a mound of earth
2 ft high 4½ ft base along side
Land 1st 61 chs rolling clay soil
3rd rate ballance
Volcano beds worthless

R 57 W. Continued

East on a random line
bet secs 12 and 13
Va 15°40' E
[illegible] beds

Subdivisions of T 34 N

North bet secs 13 and 14
Va 15°40' E
over rolling land
17.00 drain brs N E
40.00 Set a sand stone 14×9×7 ins
7 ins in the ground for ¼ sec
cor marked ¼ on W face
dug pits 18×18×12 ins N and S
of stone 5½ ft dist and rais
ed a mound of earth 1½ ft
high 3½ ft base along side
61.00 leave Gently rolling land
enter barren and broken land
brs S W N E
79.00 drain brs East
80.00 Set a S and Stone 16×9×7 ins
8 ins in the ground for cor
to secs 11. 12. 13 and 14.
marked with 4 notches
on the S and 1 notch on
E edges dug pits 18×18×12 ins
in each sec 5½ ft dist and
raised a mound of earth
2 ft high 4½ ft base along side
Land 1st 61 ches rolling clay soil
3rd rate ballance
Volcano beds worthless

R 57 W. Continued

East on a random line
bet secs 12 and 13
Va 15°40' E
over Volcanic beds
4.00 Drain brs N E
26.00 leave Volcanick eruptions enter
Gently rolling land brs S W N E
40.00 Set temporary ¼ sec cor
79.50 drain brs S E
80.22 Intersect E boundary of Tp. 23
lks N of cor to secs 7. 12. 13 and 18
Which is a mound of earth 1 ft
high 3 ft base with pits 18×18×
6 ins in each sec 5½ ft dist
in S. E. pit a post 24×3×3 ins
marked R 56 W S 7. on N E
T 34. N S 18 on S E
S 13 on S W and
R 57 W S 12 on N W faces with
4 notches on S and 2 notches
on N edges
Thence I run
N 89°50' W on a true line bet
secs 12 and 13 with same va
40.11 Set a S and Stone 13×8×7 ins
[illegible] for ¼ sec

Subdivisions of T 34 N

North bet secs 13 and 14
Va 15°40' E
over rolling land
17.00 drain brs N E
40.00 Set a sand stone 14×9×7 ins
7 ins in the ground for ¼ sec
cor marked ¼ on W face
dug pits 18×18×12 ins N and S
of stone 5½ ft dist and rais
ed a mound of earth 1½ ft
high 3½ ft base along side
61.00 leave Gently rolling land
enter barren and broken land
brs S W N E
79.00 drain brs East
80.00 Set a S and Stone 16×9×7 ins
8 ins in the ground for cor
to secs 11.12.13 and 14.
marked with 4 notches
on the S and 1 notch on
E edges dug pits 18×18×12 ins
in each sec 5½ ft dist and
raised a mound of earth
2 ft high 4½ ft base along side
Land 1st 61 chos rolling clay soil
3rd rate ballance
Volcano beds worthless

R 57 W. Continued

East on a random line
bet secs 12 and 13
Va 15°40' E
over Volcanic beds
cor Marked ¼ N E on N. face dug
pits 18×18×12 ins E and W of stone
5½ ft dist and raised mound
of earth 1½ ft high 3½ ft base
along side
80.22 The corner to secs 11.12.13 and 14
Land rolling clay and sand
3rd rate

Subdivisions of T34N

Chas	North bet Secs 11 and 12 Va 15°40' E
	over Lava beds
21.00	drain brs S E
40.00	Set a Sand Stone 15x8x6 ins 8 ins in the ground for a ¼ Sec cor marked ¼ on W face dug pits 18x18x12 ins N and S of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
45.00	leave Lava beds enter gently rolling land brs E and W
80.00	Set a Sand Stone 16x10x6 ins. 8 ins in the ground for cor to Secs 1. 2. 11 and 12 marked with 5 notches on S and 1 notch on E. edges dug pits 18x18x12 ins in each sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side Land in Lava beds with bus balance 3rd rate timber

R 57 W Continued

Chas	East on a random line bet Secs 1 and 12 Va 15°40' E
17.00	drain brs S E
25.00	Same drain brs N E
32.00	Same drain brs S E
40.00	Set Temporary ¼ sec cor
46.00	Same drain brs N E
71.00	Same drain brs S E
80.26	Intersect E boundary of Tp. 35 lks N of cor to Secs 1. 6. 7 and 12. which is a mound of earth 1 ft high 3 ft base with pits 18x18x6 ins in each sec 5½ ft dist in S E pit a cottonwood post 24x3x3 ins marked R 56 W S 6 on N E T 34 N S 7 on S E S. 12 on S W and R 57 W S. 1. on N W faces with 5 notches on S and 1 notch on N edges Thence I run
	N 89.45 W on a true line bet Secs 1 and 12 with same B.a

Subdivisions of T 34 N

Chas	
40.13	set a sand stone 16×9×6 ins 8 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
80.26	the cor. to secs 1. 2. 11 and 12 Land rolling valley along creep soil 2nd rate No timber

R 57 W Continued

Chas		
	North on a random line bet secs 1 & 2 Va 15°40' E	
9.00	Drain bs S E	
40.00	set temporary ¼ sec cor	
46.00	drain bs N W	
79.60	Intersect N. boundary of Tp. 36 lks E of cor to secs 1. 2. 35 and 36 Thence I run So. 15' E on a true line bet. secs 1 and 2 with same Va.	
39.60	set sand stone 17×9×5 ins 8 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side	
79.60	the cor. to secs. 1. 2. 11 and 12 Land 1st ½ mile valley and rolling soil 2nd rate balance high and rolling hard clay 3rd rate No timber	

Sept 14. 1883

Subdivisions of T34N

Chas	T from the corner to secs 2.3.34 and 35 on South boundary of Tp.
	I run
	North bet secs. 34 and 35
	Va 15°40' E
	Over high and Stony ~~mountain~~ ridges 200 ft high to
26.00	and decend N slope to
40.00	pt for cor falls on N.W. slope of mountain and set a sand stone 18×9×8 ins 10 ins in the ground for 1/4 sec. cor. marked 1/4 on W. face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side.
	and decend to
44.00	bed of canyon 50 ft deep decends N E and ascend to
52.00	top of broken spurs bs N E and decend to
61.50	bed of Antelope creek 70 ft below top of spur water 4 lks wide

R 57 W Continued

	3 ins deep current rapid flows N E some scattering cottonwood timber along banks and ascend over broken stony land
80.00	Set a sand stone 17×12×10 ins 8 ins in the ground for cor to secs 26.27.34 and 35 marked with 1 notch on S and 2 notches on E. edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base along side
	Land high broken stony mountain Soil 4" rate
	Scattering Cottonwood along banks of Cr.
	54.00 Chs. No Timber
	Whole Line runs over mountainous land

Subdivisions of T 34 N

Chas	
	East on a random line bet secs. 26 and 35 V a 15°40' E
	decend E slope to
18.00	Antelope creek 5 lks wide bs N E and ascend to
25.00	top of spur 100 ft above water in creek and decend to
36.00	drain 40 ft deep bs N here leave mountainous land enter decending flat bs N E
40.00	set temporary ¼ sec. cor.
79.74	Intersect N and S line 24 lks N of cor to secs 25.26.35 and 36 Thence I run N 89°50' W on a true line bet secs 26 and 35 with same V.a
39.87	Set a S and stone 15×9×6 ins 8 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18×18×12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side

R 57 W Continued

Chas	
79.74	The cor to secs 26.27.34 and 35 Land 1st ½ mile worthless last ½ mile 2nd soil some good large cottonwood timber along the creek 36 chas ~~of this line runs over~~ mountainous ~~land~~

Subdivisions of T 34 N

Chas	
	North bet secs 26 and 27 Va 15°40' E
3.00	decend N slope into canyon 50 feet deep. all most perpendicular decends S E and ascend to
8.00	ascend S slope out of canyon to
33.00	top of spur 100 ft high bs S E and decend
40.00	set S and stone 16×10×9 ins 8 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
42.00	bed of canyon 30 ft deep decends S E and ascend S slope to
56.00	foot of white Butte 4 chas at base 40 ft high
80.00	top spur and set S and stone 18×9×7 ins 8 ins in the ground for cor to secs 22. 23. 26 and 27 marked with 2 notches on S and E ed ges. dug pits 18×18×12 ins

R 57 W Continued

Chas	
	in each sec 5½ ft dist and raised a mound of earth & stone 2 ft high 4½ ft base along side Land broken and Mountainous Soil Sandy 4th rate
	No timber
	80.00 Chs. whole line runs over Mountainous Land

Subdivisions of T 84 N

Chas	East on a random line bet Secs 23 and 26 Va 15° 40' E
	descending over brush and stony spurs to
40.00	set temporary ¼ sec cor
53.00	foot of slope bts N W & S E, and drew 2 chas N of line
80.52	Intersect N and S line at cor to Secs 23. 24. 25 and 26
	Thence I run
	west on a true line bet Secs 23 and 26 with same Va
40.26	Set sand stone 14x10x6 ins 7 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
80.52	the cor to Secs 22. 23. 26 and 27
	Land on mountain broken and stony 4th rate balance clay & sand 3rd rate
	53.00 chas of this line runs over mountainous land
	No timber

R 57 W Continued

	North bet Secs 22 and 23 Va 15° 40' E
	descend N slope to
18.00	here leave mountain enter Lava beds bts S E & N W
22.40	dim road bts S E & N W
40.00	set S and stone 7x9x8 ins in the ground for a ¼ sec cor marked ¼ on W face and raised mound of rock 2 ft high 4 ft base around stone pits impracticable
58.00	drain 20 ft deep bts N E and leave Lava beds alg drain
80.00	set S and stone 18x9x6 ins 10 ins in the ground for cor to Secs 14. 15. 22 and 23 marked with 8 notches on S and 2 notches on E edges and raised mound of rock 2 ft high 5 ft base around stone
	Land on mountain and Lava beds with less balance alkali clay and S and 3rd rate
	No timber
	18 chas of this line runs over mountainous
	Land

Subdivisions of T 34 N

East on a random line
bet secs 14 and 23
Va 15°40' E

22.00 drain lrs N E
40.00 set temporary ¼ sec cor
80.14 Intersect N and S line 26 lks
N of cor to secs 13, 14, 23 and 24
Thence I run
N 89°49' W on a true line
bet secs 14 and 23 with some Va
40.07 set Sand stone 15×9×7 ins
8 ins in the ground for ¼ sec cor
marked ¼ on N face dug pits
18×18×12 ins E and W of stone
5½ ft dist and raised mound of
earth 1½ ft high 3½ ft base along side
80.14 The cor to secs 14, 15, 22 and 23
Land rolling and sandy
Soil 3rd rate
No Timber

R 57 W Continued

North bet secs 14 and 15
Va 15°40' E

7.00 drain lrs E
40.00 set a Sand stone 14×8×8 ins
7 ins in the ground for ¼
sec cor marked ¼ on W face
dug pits 18×18×12 ins N and S
of stone 5½ ft dist and
raised a mound of earth 1½
ft high 3½ ft base along side
80.00 set a sand stone 16×9×5 ins
8 ins in the ground for cor
to secs 10, 11 14 and 15 marked
with 4 notches on S and 2 not
ches on E edges dug pits
18×18×12 ins in each sec
5½ ft dist and raised mound
of earth 2 ft high 4½ ft base
along side
Land rolling
Soil Clay and sand
3rd rate
No timber

Subdivision of T 34 N

East on a random line
bet secs 11 and 14
Va 15° 40' E

40.00 set temporary ¼ sec cor
76.00 drain bs S E
80.00 Intersect N and S line 12 chs
N of cor to secs 11, 12, 13 and 14
Thence S run
N 89° 55' W on a true line
bet secs 11 and 14 with S and
Va
40.00 set sand stone 16 x 8 x 6 ins
8 ins in the ground for ¼ sec
cor marked ¼ on 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 along side
80.00 Thence to secs 10, 11, 14 and 15
Land high and rolling
Soil clay and sand 3rd rate
No timber

R 57 W Continued

North bet secs 10 and 11
Va 15° 40' E
40.00 set a sand stone 14 x 8 x 8 ins
7 ins in the ground for ¼ sec
cor marked ¼ on W face dug
pits 18 x 18 x 12 ins N and S of
stone 5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base along side
68.00 foot of hill 60 ft high bs
N W N E
80.00 set sand stone 16 x 10 x 4 ins
8 ins in the ground for cor to
secs 2, 3, 10 and 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 mound of earth
2 ft high 1½ ft base along side
Land high and rolling
hard clay. Soil 3rd rate
No timber

Subdivisions of T 34 N

Chns	East on a random line bet secs 2 and 11 V 15° 40' E
9.00	foot of hill bs SW NW
40.00	Set temporary ¼ sec cor
53.00	draw course N E
80.06	Intersect N and S line 16 lks N of cor to secs 1, 2, 11 and 12
	Thence I run N 89° 53' W on a true line bet secs 2 and 11 with Same V a
40.03	set a sand stone 14×9×7 ins 7 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18×18×12 ins E and W of stone 5 ft dist and raised mound of earth 1 ft high 3 ft base along side
80.06	The cor to secs 2.3.10 and 11 Land rolling 1st ½ mile balance rolling valley Soil clay 3rd rate

R 5 W. Continued

	on a random line
Chns	North bet secs 2 and 3 Va 15° 40' E
19.00	clear hill 60 ft high bs S.E. & W
	enter high rolling land
40.00	set temporary ¼ sec cor
80.16	Intersect N boundary of T 34 N 24 lks West of cor to secs 2, 3, 34 and 35
	Thence I run S 0° 10' W on a true line bet secs 2 and 3 with Same Va
40.16	set a sand stone 17×9×7 ins 8 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5 ft dist and raised a mound of earth 1 ft high 3 ft base along side
80.16	The cor to secs 2.3.10 and 11 Land rolling with had clay surface Soil 3rd rate No timber

Sept 15th 1883

Subdivisions of T34N

R57W Continued

Chas		From the corto secs. 3.4.33 and 34 on S boundary of T/p. Trim
		North bet secs 33 and 34
		Va 15.40' E
		ascending N W Slope to
	22.00	ascend over high stony ridges to
	40.00	Set a sand stone 18×7×6 ins 10 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
	44.00	ascend S. Slope of spur 100 ft above last ¼ cor and enter pine timber bs E and W
	50.00	top of spur and decend N Slope to
	62.00	foot of slope and ascend S Slope
	70.00	top of spur 200 ft high bs. E and decend N Slope to
	76.00	foot of spur and ascend Slope
	80.00	Set a sand stone 18×10×7 ins 10 ins in the ground for cor. to secs 27.28.33 and 34 marked with

1 notch on S and 3 notches on E. edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side from which a pine 3 ins diam bs N 13½ E 14 lks dist marked S 27 T 34 N BT

A pine 3 ins diam bs S 17° E 8 lks dist marked S 34. BT

A pine 2 ins diam bs S 31½ W 36 lks dist marked S 33. B.T

A pine 4 ins diam bs N 84½ W 19 lks dist marked R 57 W. S 28 BT

Land broken spurs and rocky peaks Soil Sandy 4° rate

Timber Jung pines along line west of line some groves of saw timber. ~~Line runs 36 chs through timber~~ 80.00 chs whole line runs over mountainous ~~Land~~ Ind 36 Chs. Timber

Subdivisions of T 34 N

chas	East on a random line bet secs 27 and 34 Va 15°40' E
	decend along S Slope of spur over broken land
36.00	enter barren stony and worth less land bs N W S E
40.00	set temporary 1/4 sec cor
48.00	leave barren waste bs S W N E and ascend West slope to
60.00	top of ridge 200 ft high bs N W and decend S E Slope of Spur
80.60	Intersect N and S line 38 lks S of cor to secs 26. 27. 34 and 35 Thence I run S 89°44' W on a true line bet secs 27 and 34 with same V.a.
40.30	set a Sand stone 20×10×8 ins 12 ins in the ground for 1/4 sec cor and raised mound of rock around stone Pits in practical
80.60	The cor to secs 27. 28 33 and 34 Land high rolling mountain Soil 4th rate Timber Pine 36 Chas 68.60 chs whole line runs over mountainous land

R 57 W. Continued

	West on a true Line bet secs 28 and 33 Va 15°40' E
	ascending E Slope to
24.00	top of mountain bs N E W and S W
40.00	set a Sand stone 18×9×7 ins 10 ins in the ground for 1/4 sec cor marked 1/4 on N face deg pits 18×18×12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
48.00	no trees large enough to make foot of and ascend N Slope of Mound 150 ft high bs N 10 chas and S 20 chas
53.00	top of and decend W slope
60.00	leave Mound and ascend to
70.00	a point on ridge 150 ft high here leave young growth of Pines enter scattering Pines and decend S W slope
79.50	Intersect boundary line bet Wyoming and Nebraska at a point 31.92 chas N of the 130 mile cor which is a mound of earth 1 1/2 ft high with pits 30×30×8 ins N and S of mound 6 ft dist and a stone covered in mound

Chas	no marks perceptible at which closing point I set a sand stone 20x10x8 ins 12 ins in the ground for a closing cor to secs 28 and 33 marked with CC on E face with 1 notch on S 5 notches on N and 4 notches on E. Edges dug pits 24x18x12 ins lengthwise on line N. E and S of stone 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side
	Land broken mountains
	Soil 4 rate timber
	Pine 70 chas Pine Timber
	79.50 Chs whole line runs over
	mountainous land

Chas	North bet secs 27 and 28 Va 15°40' E
	ascending over broken peaks and spurs to
23.00	top of perpendicular cliff 30 ft high bes E and W and decend over broken land
28.00	head of canyon 70 ft deep stone sides decends N E soon turns N W and ascend to
40.00	a point 150 ft below sec cor and set a sand stone 16x9x7 ins. 8 ins in the ground for 1/4 sec cor marked ¼ on the W face and raised mound of rock 2 ft high 4 ft base around stone from which a pine 5 ins diameter bes N 24° W 20 lks dist marked ¼ S B.T. A Pine 3 ins diam bes S 50 E. 8 lks dist marked ¼ S B.T. Thence over broken and barren stony land to
59.00	Canyon 60 ft deep stony sides

Subdivisions of T 34 N

Chos	decends N W and ascend to
67.00	top of spur and decend to
71.00	head of canyon 40 ft deep
	decends N E and ascend
	hill leave timber
80.00	set a sand stone 17×9×8 ins
	9 ins in the ground for cor
	to secs. 21. 22. 27 and 28 marked
	with 2 notches on S and 3 notches on E edges dug pits 18×18
	×12 ins in each sec 5½ ft dist
	and raised mound of earth
	2 ft high 4½ ft base along side
	land so brush I cannot
	describe it
	Timber Pine 71 chos
	~~Whole line runs on~~ Mountai
	nous land

R 5 W continued

Chos	East on a random line
	bet secs 22 and 27.
	Va 15.40 E
	decending over broken land to
9.00	canyon 40 ft deep steep sides
	decends N E and ascend to
26.00	and decend to
30.00	canyon 40 ft deep decends N
	and ascend to
40.00	on S sloped spur bears S E
	and set temporary ¼ sec cor
	and ascend along S sloped spur
80.48	Intersect N and S line 54 lks
	S of cor to secs 22. 23. 26 and 27
	Thence S run
	S 89° 37' W on a true line bet
	Sec 22 and 27 with same Va.
40.24	set a sand stone 14×9×7 ins
	7 ins in the ground for ¼ sec cor
	marked ¼ on N face dug pits
	18×18×12 ins E and W of stone
	5½ ft dist and raised mound
	of earth 4½ ft high 3½ ft
	base along side

Subdivisions of T34N

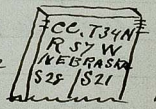
Chas	
80 48	The cor to secs 21, 22, 27 and 28 Land high Broken Stony and worth less
	No timber
80 48	whole line runs over mountainous land

R57W Continued

	West on a true line bet secs 21 and 28 Va 15°40' E -
	ascend E slope to
7.00	top of spur and decend to
12.00	canyon 40 ft deep steep rocky side decends N E and ascend to
35.00	top of slope and decend
40.00	set a sand stone 16×10×6 ins 8 ins in the ground for ¼ sec cor marked ¼ on N faceing pits 18×18×12 ins E and W of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side cor stands in barren sand bed thence over barren land
41.00	bed of canyon 30 ft deep decends N E
61.00	canyon with stony sides 30 ft deep 3 chas wide decends N
64.00	foot of stone Butte 100 ft high all most perpendicular lrs N and S and ascend

chos	
71.00	top of Butte and decend to
76.00	foot of stone Butte bns N and S
	and decend to canyon 20 ft
	deep decends N E around Butte
	to canyon on E side
	and head of canyon 3 chos S
	decends around S end of Butte
80.56	Intersect Boundary line
	between Wyoming and Nebraska
	at a point 32.48 chos North
	of the 131st mile cor which is
	a mound of rock and earth
	2 ft high 4 ft base and stone
	in center no marks perceptible
	with Pits 30×30×6 ins
	N and S of stone 6 ft dist
	at closing point
	I set a sand stone 40×20
	×5 ins 15 ins in the ground
	for a closing cor to secs 21 and
	28 marked CC T34. N R57
	W on E face at top of stone
	and NEBRASKA below

on E face and S. 21 on N side
of E face and S 28 on S side
of E face and Wyoming on
W face with 2 notches on
S 4 notches on N and 4 notches
on E edges
deep pits 24×18×12
ins N. S
and East of stone
6 ft dist and raised mound of
earth 2 ft high 4½ ft base
West of stone
Land barren and worthless
some scattering pines along
State boundary
80.56 chos
~~whole line runs over mount~~
~~anvers land and 20 chos~~
~~along state boundary~~



Subdivisions of T 34 N

Chas	North bet secs 21 and 22
	Va 15.40 E
	ascend S. Slope of spur to
13.00	top of spur and decend to
23.00	Canyon 40 ft deep 3 Chas wide
	decends N E and ascend N
	slope
38.00	drain decends S E
40.00	Set a Sand stone 14×10×4
	ins 7 ins in the ground for ¼
	sec. cor. marked ¼ on W face
	dug pits 18×18×12 ins N and S
	of stone 5½ ft dist and raised
	mound of earth 1½ ft high 3½ ft
	base along side
	and ascend over broken stony
	and barren waste to
66.00	and decend to
80.00	Set Sand stone 17×10×8 ins
	9 ins in the ground for cor to
	secs 15.16.21 and 22 marked with
	3 notches on S and E edges dug
	pits 18×18×12 ins in each
	sec 5½ ft dist and raised

R 5.7 W Continued

Chas	mound of sand and rock
	2 ft high 4½ ft base along side
	Land high Broken Stony
	barren and worth less
	~~No timber~~
	~~whole line runs over~~
	~~mountainous land~~

80.00 Chs

Subdivisions of T 34 N

Chas	
	East on a random line bet secs 15 and 22 Va 15°40' E ascending N E slope to
24.00	and decend to
36.00	here leave mountains bcs S E N W enter gently rolling land
40.00	set temporary 1/4 sec cor
44.15	old road no travel bcs N W, S E
80.20	Intersect N and S line 26 lks N of corto secs 14.15. 22 and 23 Thence I run N 89°49' W on a true line bet secs 15 and 22 with same Va.
40.10	set Sand stone 15×9×8 ins 8 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18×18×12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
80.20	Corner to secs. 15.16.20 & 22 Land on mountain [illegible] rathless balance clay and sand 3rd rate 36.00 chs whole line runs over mountainous Land No Timber

R 57 W Continued

Chas	
	West on a true line bet secs 16 and 21
3.00	decend to canyon 3 chs wide Va: 15°40' E 40 ft deep decends N E thence ascend over broken stone and worthless land to
40.00	cor falls at foot of mountain bcs N E S W and set a Sand stone 20×12×6 ins 12 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18×18×12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
41.00	drain 20 ft deep bcs N W
41.50	Canon 40 ft. deep steep sides descends N E.
81.26	Intersect Boundary line bet. Wyoming and Nebraska at a point 32.66 chas N of the 132 mile cor which is a Sand stone 10×10×4 ins above mound of earth no marks perceptible on stone with pits 30×30×8 ins N and S of stone 6 ft dist and at closing point set a Sand stone 18×10×6 ins 9 ins in the ground for a closing

Subdivisions of T 34 N

Chos	
	cor to secs 16 and 21 marked CC on E face with 3 notches on N. 3 notches on S and 4 notches on E edges dug pits 24×18×12 ins lengthwise on each line N. E and S of stone 6 ft dist and raised mound of earth 2 ft high 4½ ft base along side
	Land one mountain broken stoney and worth less balance rolling and sandy
	Soil 3rd rate Notimber 40 chos of this line runs over mountainous Land
	Sept 16th 1883
	Tested Instrument on Line established last night and find it correct

R 57 W Continued

Chos	
	North bet secs 15 and 16 Va 15°40' E
	decend to
42.00	bed of canyon 40 ft deep steep sides decends N.E and ascend to
18.00	top of slope and decend N.
	Slope to
35.00	foot of mountain bs SW.S E thence over rolling land
40.00	set S and stone 14×10×5 ins 7 ins in the ground for ¼ sec cor. marked ¼ on W. face dug pits 18×18×12 ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
46.00	Drain bs NW
59.20	old road bs NW
80.00	set S and stone 17×9×6 ins 8 ins in the ground for cor to secs 9.10.15 and 16 marked with 4 notches on S and 3 notches on E. edges dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side
	Land one mountain worth less balance 3rd rate 40 chos of this line runs over mountainous Land
35.00	

Subdivision of T 34 N

Chas	East on a random line bet sec 10 and 15 Va 15°40' E
	over high rolling land
40.00	set temporary 1/4 sec. cor.
79.76	Intersect N and S line at corn secs 10, 11, 14 and 15 Thence I run West on a true line bet sec 10 and 15 with same Va
39.88	set S and stone 16x9x6 ins 8 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18x18x12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
79.76	Stone cor to secs 9, 10, 15 and 16 Land rolling and sandy soil 2nd rate

R 57 W Continued

Chas	West on a true line bet secs 9 and 16 Va 15°40' E
21.70	old wagon road bs N W. & E
37.60	drain out let from mountains bs N
40.00	set S and stone 15x11x7 ins 8 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18x18x12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
82.14	Intersect Boundary line bet Wyoming and Nebraska at a point 33.48 Chas N of the 133 mile cor which is a mound of earth 2 ft high 4 ft base and Pits 30x30x8 ins N. E and S of center of mound 6 ft. dist "no stone or post at point of closing" I set a Sand Stone 16x12x8 ins 8 ins in the ground for closing corn secs 9 and 16 marked CC. on E face with 4 notches on S 4 notches on E and 2

chas notches on N edges dug pits 24x18x12 ins length wise on each line N. E and S of Stone 6 ft dist and raised maund of earth 2 ft high 4½ ft base along side
Land gently rolling
Soil Clay and S and 2nd rate
No Timber

North bet secs 9 and 10
Va 15°40' E
over gently rolling land
40.00 set a S and Stone 13x12x9 ins 6 ins in the ground for a ¼ sec. Cor. marked ¼ on W. face dug pits 18x18x12 ins N and S of Stone 5½ ft dist. and raised maund of earth 1½ ft high 3½ ft base along side
46.00 drain brs N W.
80.00 Set a Sand Stone 17x10x8 ins 8 ins in the ground for Cor. to secs 3. 4. 9 and 10 marked with 5 notches on S and 4 notches on E. edges dug pits 18x18x12 ins in each sec 5½ ft dist and raised maund of earth 2 ft high 4½ ft base along side
Land gently rolling Soil Sand and Clay 2nd rate
No timber

Sub divisions of T 34 N

Chas	East on a random line bet secs 3 and 10 Va 15°40' E
	over gently rolling land
40.00	set temporary 1/4 sec cor
61.00	foot of hill bs S E & W
80.00	Intersect N and S line 23 lks S of cor to secs 2.3.10 and 11
	Thence I run S 89°50' W on a true line bet secs 3 and 10 with same Va
40.00	set S and stone 15x9x7 ins 7 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18x18x12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
80.00	The cor to secs 3.4.9 and 10
	Land rolling soil clay and sand 2nd rate
	No timber

R 57 W Continued

Chas	West on a true line bet secs 4 and 9 Va 15°40' E
	over gently rolling land
40.00	set a sand stone 17x8x6 ins 8 ins in the ground for 1/4 sec cor marked 1/4 on N face dug pits 18x18x12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base along side
41.00	Drain bs N W here enter flat had prairie ~~for~~ N and S
82.76	Intersect Boundary line bet Wyoming and Nebraska at a point 34.08 Chas N of the 134 mile cor which is a sand stone 9x9x8 ins above ground in mound of earth 2 ft high 4 ft base no marks visible with pits 30x30x10 ins N and S of stone 6 ft dist
	At closing point I set a sand stone 14x11x8 ins 7 ins in the ground for closing

Subdivisions of T34 N

Chas	Corner for sections 4 and 9 marked C.C. on E face with 5 notches on S. 4 notches on E and 1 notch on N edges dug pits 24x18x12 ins length wise on each line N. E and S of stone 5½ ft dist and raised mound of earth 2 ft high 4½ ft base along side Land 1st ¼ mile gently rolling soil 2nd rate last ½ mile level soil 1st rate No Timber

R 5 W Continued

Chas	North on a random line bet secs 3 and 4 Va 15° 40' E over rolling land
40.00	Set temporary ¼ sec cor
62.00	Drain bis N E
80.36	Intersect N boundary of Tp 22 lks E of cor to secs 3.4.33 and 34 Thence S run S 0.9' E on a true line bet secs 3 and 4 with same Va
40.36	Set a S and stone 16x9x6 ins 8 ins in the ground for ¼ sec cor marked ¼ on W face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side
80.36	The cor to secs 3.4.9 and 10 Land rolling soil clay and sand 2nd rate Sept 17th 1883

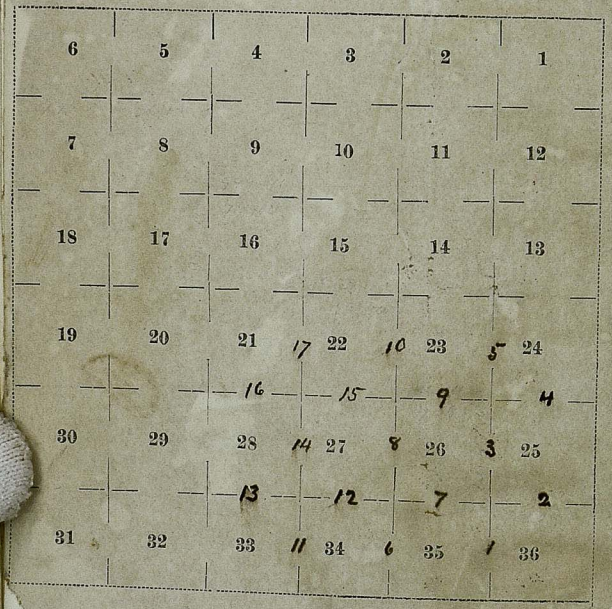
General Description
This Township contains a large boddy of almost worthless Land composed of mountains and Valcanock Lava beds and has some good 2nd rate lands in N.W part of the Tp. And has some good pine timber on mountains in southern portion of the Tp. and has an abundance of good sand stone for building purposes Antelop-Creek runs through the S.E portion of the Tp. has good clar running water
There is no settlements in the Tp. it is better adapted to grazing than farming I have noted the length of lines through timber only when land was heavily timbered or with dence under brush

U.S. Surveyor General's Office
Plattsmouth Nebraska

The foregoing Field Notes of the subdivision surveys of Township 34 N. R. 57 W. of 6th P. M. in Nebraska executed by George W. Fairfield U.S. Deputy Surveyor under his contract No 13 dated Sept 14 1882 during the month of September 1883 having been critically examined the necessary corrections and explanations made the said Field Notes and the survey they describe are hereby approved.

D.W. Stephenson
Surveyor General

Town No 35 N. Range No 57 W



See field notes of 7th G. M. M., page 74.

Field Notes
of the
Survey of the Subdivision Lines
of
Township No. 35 N. of Baseline,
Range No. 57 W. of the 6th P. M.
in the
State of Nebraska.

As Surveyed,
by
George W. Fairfield,
U. S. Dep. Surveyor.

Under his Contract,
No. . . . 13
Dated, Sept. 14. 1882

Survey
Commenced, Nov. 4. 1883

Completed, Nov. 7. 1883

Preliminary to commencing this survey I ran ~~West~~ South on a blank line along the lost boundary of Sec 36 and at 40.00 chs found the ¼ Sec cor and at 80.00 chs found the Township cor to Tps 34 and 35 N. Rgs 56 and 57 W. The South boundary of Sec 36 was not run as I have previously run the exterior

~~In the commencing the subdivision of this Township~~ on the night of Nov. 3rd. 1883 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

Survey commenced Nov. 4 1883 with a Gurley transit instrument 6 inch needle

Before commencing this Survey I test my compass on the line established last night and find it correct

From the cor to secs 1. 2. 35 and 36 on South boundary of the township I run
N. bet secs 35 and 36
Var 15°40' E
Over high rolling Prairie
18.00 Drain brs N E
22.00 Short drain course N, E
28.00 Short drain course N E
40.00 Set a Sand Stone 12X11X4 ins 7 ins in the ground for 1/4 sec cor marked 1/4 on W. face dug pits 18X18X12 ins N and South of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side
51.00 drain bears East
59.00 leave broken prairie E X W

enter gently rolling land
80.00 Set a Sand stone 17X5X4 ins 10 ins in the ground for cor to secs 25. 26. 35 and 36 Marked with 1 notch on S and 1 notch on E edges dug pits 18X18X12 ins in each sec 5½ ft dist and raised a mound of earth 2 ft hig 4½ ft base along side
~~Land rolling Soil Clay & Sand 3rd rate~~
Land Broken and rolling Soil 3rd rate

Subdivision of T 35 N

East on on a random line
bet secs 25 and 36
Var 15°40' E

30.00 leave gently rolling land
enter broken hills about 30
ft high N E

40.00 set temporary 1/4 sec cor

68.00 drain 1 ch wide 30 ft deep
bears N E

80.10 Intersect East boundary
of township at cor to secs
25.30.31 and 36 which is a
mound of earth 1 ft high
3 ft base and pits 18x18x6 ins
in each sec 5½ ft dist S W
S E pit a stake 2 ft long 2 ins
square Marked
T 35 N S 30 on N E
R 56 W S 31 on S E
R 57 W S 36 on S W
S 25 on N W faces with
1 notch on S and 2 notches
on N edges
Thence I run

Range 57 W, Continued

West on true line bet secs
25 and 36 with Same Var

40.05 set a Sand Stone 17x6x6 ins
12 ins in the ground for 1/4
sec cor marked 1/4 on N face
dug pits 18x18x12 ins E and W
of Stone 5½ ft dist and
raised a mound of earth
1½ ft high 3½ ft base along side

80.10 the cor to secs 25.26.35 and
36

Land rolling Soil 3 rate

Subdivisions T 35 N

North bet Secs 25 and 26
Va 15°40' E

40.00 Set a Sand Stone 13X11X5 ins 8 ins in the ground for 1/4 Sec cor Marked 1/4 on W face dug pits 18X18X12 ins N and S of Stone 5½ ft dist raised Maund of earth 1½ ft high 3½ ft base along side

65.00 foot of ridge 60 ft high bears S E

70.00 top of ridge bears S E

74.00 leave ridge bears S E thence over table land

80.00 Set a Sand Stone 17X9X7 ins 12 ins in the ground for cor to Secs 23. 24. 25 and 26 Marked with 2 notches on S and 1 notch on E edges dug pits 18X18X12 ins in each Sec 5½ ft dist and raised a Mound of earth 2 ft high 4½ ft base along side

Land gently rolling except on ridge soil clay & sand 3rd rate

Range 57 W Continued

East on a random line bet Secs 24 and 25
Va 15°40' E
Over Table land

40.00 Set temporary 1/4 cor

80.44 Intersect E boundary of Township 32 lks South of cor to Secs 19, 24, 25 and 30 which is a mound of earth 1 ft high 4 ft base with pits 18X18X12 ins in each Sec 5½ ft dist in S E pit a Stake 2 ft long 2 ins square Marked
T 35 N S 19 on N E
R 56 W S 30 on S E
R 57 W S 25 on S W
S 24 on N W
with 2 notches on S and 1 notch on N edges
Thence I run S 89° 46' W on a true line bet Secs 23 and 24 with Same Var

Subdivision of T 35 N

40.22	Set a Sand Stone 16×7×4 ins 12 ins in the ground for ¼ sec cor marked ¼ on N face dug pits 18×18 +12 ins E and W of Stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base along side
80.44	The cor to secs 23.24.25 and 26 Land gently rolling Soil 2nd to 3rd rate

R 57 W continued

	North bet secs 23 and 24 Va 15°40' E
30.00	leave gently rolling table land E and W descend to valley of Indian creek
38.00	Prairie dog town E×W
40.00	Set a Sand Stone 18×9×4 ins 13 ins in the ground for ¼ sec cor marked ¼ on west face dug pits 18×18×12 ins N and S of stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base along side
76.18	Intersect N boundary of State at a point 322 links west of the 221st Mile Stone at which point I set a a Sand stone 18×9×6 ins 11 ins in the ground for a closing cor to secs 23 and 24 Marked CC and 3 notches on S face with 1 notch on East and 4 notches on west edges dug pits 24×18×12 ins E. S

and West of stone 5½ ft dist raised a Mound of earth 2 ft high 4½ ft base N of stone

Land Surface is flat and descends to Indian creek and covered with dog holes soil 2nd rate clay & sand this is the best tract of land in this cor of the State

Nov 4th 1883

From cor to secs 2.3.34 and 35 on South boundary of the Township I run N bet secs 34 & 35
Va 15° 40' E

11.00 drain bears West 10 ft deep

40.00 Set a S and stone 16 x 8 x 5 ins 10 ins in the ground for a ¼ cor Marked ¼ on W. face dug pits 18 x 18 x 12 ins N and S of stone 5½ ft dist raised a Mound of earth 1½ ft high 3½ ft base along side

80.00 Set a S and stone 18 x 7 x 6 ins 12 ins in the ground for a cor to secs 26.27.34 and 35 Marked with 1 notch on S and 2 notches on E. edges dug pits 18 x 18 x 12 ins in each sec 5½ ft dist and raised a Mound of earth 2 ft high 4½ ft base along side

Land Rolling soil alkali clay & sand 3rd rate

Subdivision of T 35 N

East on a random line
bet Secs 26 and 35
Va 15° 30' E

11.52 Old road course NW
40.00 Set Temporary ¼ cor
80.24 Intersect N and S line 16 lks S of
Cor to Secs 25.26.35 and 36
Thence I run
S 89° 53' W on a true line bet Secs
26 and 35 with Same va
40.12 Set a Sand Stone 14x10x6 ins
8 ins in the ground for ¼ sec cor
Marked ¼ on N face dug pits
18x18x12 ins E and W of Stone 5½ ft
dist and raised a mound of
earth 1½ ft high 3½ ft base along side
80.24 Cor to Secs 26.27.34 and 35
Sand gently rolling
Soil 3rd rate

R 57 W Continued

North bet Secs 26 and 27
V 15° 40' E

21.08 old road bears NW not travelled
40.00 Set a Sand Stone 15x9x5 ins
12 ins in the ground for ¼ sec
Cor Marked ¼ on W side
dug pits 18x18x12 ins N and S
of Stone 5½ ft dist and raised
a mound of earth 1½ ft high 3½
ft base along side
80.00 Set a Sand Stone 20x10x7 ins
13 ins in the ground for Cor to
Secs 22.23.26 and 27 Marked
with 2 notches on S and 2 notches
on E edges dug pits 18x18x12 ins
in each sec 5½ ft dist and
raised a mound of earth
2 ft high 4½ ft base along side
Sand gently rolling Soil
heavy wooded Clay 4th rate

Subdivision of T 35 N

East on a random line bet
secs 23 and 26
V 15°40' E

40.00 set temporary 1/4 sec cor
44.00 foot of ridge 20 ft high brs S E
48.00 top of same ridge brs S E
53.00 leave ridge brs S E
80.10 Intersect N and S line 32 lks
S of cor to secs 23.24.25 and 26
thence I run
S 89°46' W on a true line bet
secs 23 and 26 with same Va
40.05 set a sand stone 14×10×6 ins
8 ins in the ground for 1/4 sec
cor marked 1/4 on N face
dug pits 18×18×12 ins East
and W of stone 5 1/2 ft dist
and raised a mound of earth
1 1/2 ft high 3 1/2 ft base along side
80.10 Cor to secs 22.23.26 and 27
Land rolling and broken
Soil clay wax land
4th rate

R 57 W Continued

North bet secs 22 and 23
Va 15°40' E

40.00 Set a sand stone 17×9×7 ins
11 ins in the ground for 1/4 sec cor
marked 1/4 on west face dug
pits 18×18×12 ins N and S of
stone 5 1/2 ft dist and raised
a mound of earth 1 1/2 ft high 3 1/2 ft
base along side
49.00 Canyon 30 ft deep bears N W
60.00 leave high rolling land
enter Indian creek Bottom at
edge of timber E×W
thence over low sandy bottom
75.48 Intersect North boundary
of State at a point 574
links west of the WITNESS COR FOR THE 222
Mile Stone at which
point I set a cotton
wood post 4 ft long 6 ins
square with a marked
stone 12 ins in the ground
for a closing corner to
secs 22 and 23 marked

Subdivision of T 35 N

DAKOTA on N E
T. 35. N. S. 23 N E B on S E ast
R 57. W. S 22 and C C on S W
with 3 notches on S and 2 notch
es on E edges dug pits
24 x 18 x 12 ins E S. and W
of post 5½ ft dist ~~Mound~~ Mound
of sand 2½ ft high 4½ ft base
around post from which
a cottonwood 8 ins in
diam bears S 62° 05' E 204 lks
dist Marked S 23. T 35 N B T
a cottonwood 9 ins diam
bears S 33° 10' W 141 lks dist
Marked R 57 W S 22 B T
a cottonwood 5 ins diam
bears N 35° 20' W 63 lks dist
Marked DAKOTA B T
Land in bottom sandy 4th rate
up land clay & rotten
slate beds soil 4th rate
timber cottonwood & box alder
timber 1548 Chs
Nov 5th 1883

R 57 W Continued

From cor to secs 3. 4. 33 and 34
on S boundary of the
Township I run N but secs
33 and 34

Va 15° 40' E

4000 Set a sand stone 16 x 10 x 6 ins
8 ins in the ground for ¼ sec cor
marked ¼ on west 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 along side
drain bears N. E

6200 Set a sand stone 19 x 11 x 6
80.00 ins 10 ins in the ground for
cor to secs 27. 28. 33 and 34
Marked with 1 notch on S
and 3 notches on E. edges
dug pits 18 x 18 x 12 ins in
each sec 5½ ft dist and
raised a mound of earth
2 ft high 4½ ft base along
side
Land rolling 2° rate

Subdivision of T 35 N

East on a random line
bet secs ~~28 x 33~~ 27 + 34
Va 15° 40' E
over gently rolling land
29.00 drain bears N
40.00 Set temporary ¼ sec cor
61.00 drain 20 ft deep bears N 20° W
79.64 Intersect N and S line
32 lks N of cor to secs 26. 27
34 and 35 Thence I run
N 89° 46' W on a true line bet
secs 27 and 34 with same Va
39.82 Set a Sand Stone 14 x 10 x 6
ins 6 ins in the ground for ¼
sec cor marked ¼ on N face
dug pits 18 x 18 x 12 ins E and W
of stone 5½ ft dist and raised a mound
of earth 1½ ft high 3½ ft base
along side
79.64 The cor to secs 27. 28. 33 and 34
Land Rolling Soil 2nd and 3rd
rate

R 57 W Continued

From the cor to secs 27. 28. 33
and 34 I run West on a
true line bet secs 28 and 33
Va 15° 40' E
Knowing that it will
Close on State boundary
over gently rollin land
40.00 Set a Sand Stone 16 x 10 x 5
in 9 ins in the ground for
¼ sec cor marked ¼ on N face
dug pits 18 x 18 x 12 ins E and W
of stone 5½ ft dist and raised
a mound of earth 1½ ft high
3½ ft base along side
83.65 Intersect West boundary
of State at a point 35.04 Chas
North of the 136 mile Cor
Which is a cottonwood post
4 ft long 5 ins square setting
firmly in mound Marked
N.E.B on East
136 M. on S
W.Y.O on W. faces
with mound of earth 2 ft high

Subdivision of T 35 N

with pits 36X36X12 ins
N and S of post 6 ft dist
and a mound of earth 2 ft
high 5 ft base around post
I set a Sand stone
20X8X5 in 10 ins in the
ground for closing cor
to secs 28 and 33 Marked
C.C on East face with
1 notch on S and 2
notches on N edges
dug pits 24X18X12 ins
N. E and S of stone 5½ ft
dist and raised a mound
of earth 2 ft high 4½ ft base
west of stone
Land gently rolling Soil
Sandy 2nd rate
On the Night of Nov 5th 1883 I took an
observation on the Star Polaris in accor
dance with instructions contained in
the Manuel of Surveys and drove pickets
on the line thus established
Tested Instrument on the line establi
sh last night and find it correct

Range 57 W Continued

North bet secs 27 and 28
Va 15°40' E
over gently rolling Prairie
40.00 Set a Sand Stone 20X7X3 ins
10 ins in the ground for a ¼ sec
cor Marked ¼ on W face
dug pits 18X18X12 ins N and S
of Stone 5½ ft dist and raised
a mound of earth 1½ ft high 3½ ft
base along side
and descend to valley of Indian Cre
61.00 dam at S edge of low Sandy
bottom of Indian creek
E and W here enter brush & timber
79.10 Indian creek 40 lks wide
bears N.E. water in holes
here leave timber
79.50 perpendicular clay bank
30 ft high bears N.E
80.00 point for cor falls near edge
of bank and liable to
be destroyed if built here
I therefore set Witness
cor 100 lks North Set a

Sub divisions T 35 N

Sand stone 17×9×4 ins
9 ins in the ground for witness
cor to secs 21. 22. 27 and 28
marked WC and 2 notches on
S and 3 notches on East
face dug pits 18×18×12 ins
in each sec 5½ ft dist and
raised a mound of earth 2 ft
high 4½ ft base along side
Land rolling except creek
bottom up land 3rd rate
bottom sandy 3rd rate
timber cottonwood 1810 chos
Nov 6th 1883.

R, 57, W. Continued

East on a random line
bet secs 22 and 27
Va 15°40' E

0.70 perpendicular bluff of Indi
an creek 30 ft high bears N E
1.00 Indian creek 40 lks wide water
in holes bears N.E. thence
over low sandy bottom through
timber
21.50 old road bears N W no travel
31.00 drain at foot of rising land
and leave timber N.E.
at edge of bottom bears N W
40.00 set temporar ¼ sec cor
45.00 enter table land 50 ft above
bottom bes N E S W
79.80 Intersect N and S line
22 lks North of cor to secs
22. 23. 26 and 27 thence
I run
N 89°51' W on a true line
bet secs 22 and 27 with same, Va
39.90 Set a sand stone 15×9×4 ins
9 ins in the ground for ¼ sec
cor marked ¼ on N face

Subdivisions of T 38 N

dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side

79.80 The cor to secs 21. 22. 27 and 28
Land up land 3rd to 4th rate
Max clay soil bottom Sandy.
2nd rate timber cottonwood young growth from brush to trees 12 ins dian very thick
30 – chs of timber

Range 57 W Continued

From The cor to secs 21. 22 27 and 28 I run West on a true line bet secs 21 and 28
Va 15° 40' E
Knowing that it will close on State Boundary
7.00 perpendicular Bank of Indian creek 30 ft high bears S E & N W
8.00 leave perpendicular bank at low Sandy bottom of creek and enter timber
9.00 dry bed of Indian creek 40 lks wide bears S E
water in holes
37.50 Same creek 40 lks wide bears N E
40.00 Marked a cottonwood tree 8 ins in diameter for ¼ sec cor
Marked ¼. S. COR on N face and ¼ S on South side
45.00 Indian creek 40 lks wide water in holes bears S.

Subdivision of T 35 N

58.00	Same creek 40 lks wide bers N
59.00	foot of bank 30 ft high bears N and S
72.00	perpendicular bank of creek 30 ft high brs S10°E
73.00	foot of Bluff at creek in willow brush
83.72	Intersect West boundary of state at a point 35.50 chos ~~West~~ North of the 137 Mile cor which is a cottonwood post 6 ins square setting firmly in mound Marked W.y.o on W Neb on E 137 M on S faces with pits 36x36x12 ins N and S of ~~Post~~ 6 ft dist and a mound of earth 2 ft high 5 ft base around post I set a Sand stone 22x10 x4 ins 12 ins in the ground of a closing cor to secs 21 and 28 marked C.C. on

Range 57 W Continued

	E with 2 notches on the S and 1 notch on N faces dug pits 24.x18x12 ins N. E and S of stone 5½ ft dist and raised a mound of earth 2 ft hig 4½ ft base West of stone Land in bottom Sandy and most of it overflows upland Clay & Sand 3rd rate timber cottonwood and willow brush 75.72 Chos of timber

Subdivisions T 35 N

North bet secs 21 and 22
Va 15° 40' E

20.00 old road on lost of line bears N E

29.70 Freight road from Cheyenne To Dead-Wood bears N E

32.00 an old deserted ranch about 10 ch East

40.00 set a Sand Stone 16x7x4 ins 10 in in the ground for 1/4 Sec Cor Marked 1/4 on W face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base along side

74.62 Intersect North boundary of State at a point 524 links West of the 223rd mile stone or witness cor it being 2 chs East of true point for the 223 mile cor giving for true Closing 324 lks at which point I set

R 57 W Continued

a Sand Stone 18x10x6 ins 10 ins in the ground for a closing cor to secs 21 and 22 Marked CC on S with 3 notches on E and 1 notch on W edges dug pits 24x18x12 ins E. S and W of stone 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base N of stone

Land gently rolling
Soil Composed of clay-Wax. Sand and rotten slate 4th rate

Nov 7th 1883

General Description
This Township contains nearly every grade of land from worthless to 2nd grade
the land along Indian creek is low and sandy to foot of perpendicular bluff on west bank
there is an abundance of water in holes along the creek the most of the year there is running water in channel of creek
Cottonwood timber is found along the ~~the~~ creek bottoms
the Cheyenne Freight road and telegraph line runs through the N. west portion of the T.p in the canyon
in Sec 23 may be found springs of better water which rise in bottom of canyon
in slate beds
The surface of the land

in the T.p is generally covered with a good growth of grass except in the N. west cor of T.p which is mostly destitute of vegitation
the land there is ~~a~~ ~~cl~~ alkali clay or wax land rather slate mixed with gravel and boulders
I have noted the length of lines through timber only when land was heavily timbered or with dence under brush

Oath of Assistant page 25
Oath of Surveyor page 27

U.S. Surveyor General's Office

Plattsmouth Neb. Feb. 18th 1884.

The foregoing Field Notes of the survey of the Subdivision lines of Township No 35 N of Range No 57, West of the Principal Base and Meridian in the State of Nebraska executed by George W. Fairfield U.S. Deputy Surveyor under his contract No 13 dated Sept 14-1882 in the month of Nov. 1883. having been critically examined the necessary corrections made the said Field Notes and the survey they describe are hereby approved.

W. W. Stephenson
U.S. Surveyor General

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 Exterior lines of Tp 35 Range 53, 54, 55, 56 & 57, Tps 33 & 34 Rs. 54, 55, 56 & 57. The Retirement of N. Bdy of State from 196 mile post to N. W. Corner State and the subdivision lines of Tps. 25, 26, 27, 28, 33 & 34 Range 54 Tps. 31, 32, 33 & 34 Range 55 & 56 Tract Tps. 31, 32, 33, 34 & 35 Range 57 & Tract Tp 35 Ranges 53, 54, 55 & 56. All North of Base Line & West of 6th P.M. in Nebraska in the State of Nebraska, showing the respective capacities in which they acted:

	Compassman,
	Chainman,
	Chainman,
	Chainman,
	Chainman,
	Moundman,
	Moundman,
	Flagman,
	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Exterior lines of Tp 35 Rs 53, 54, 55, 56 & 57 See balance of description above 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.

S. W. Pitcher	Compassman,
Lawrence E. Planner	Chainman,
Isaac Cogan	Chainman,
Harley Heffleton	Chainman,
Mart Buttery	Chainman,
William Ragedorn	Moundman,
Geo L. Burnton	Moundman,
Chester Barnes	Flagman,
John Hilton	Flagman.

Subscribed in my presence and sworn to before me this 12th day of November 1883. J. Newcomer County Judge in and for Cheyenne Co. Neb.

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 14th day of September, 1882, 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 Exterior Lines of Tps. 35 North Ranges 53 54 55 56 & 57 West Tps. 33 & 34 N. Rs. 54 55 56 & 57 West. Tps 31 & 32 N. Rs. 55 56 & 57 West. The Retracement of the N. Bdy of State from 196 mile post to West Boundary of State & the Subdivision lines of Tps. 25 26 27 28, 33 & 34 Range 54 N. Tps. 31 32 33 & 34 Ranges 55 & 56 N. Fracl. Tps. 31 32 33 34 & 35 Range 57 & Fracl. Tps. 35 Ranges 53 54 55 & 56 West 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 12 day of November, 1883.

J. Neubauer
County Judge in and for
Cheyenne Co. Neb.

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.