General Land Office • Original Field Notes

Book Number

617

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.

Sec Scrys

Field Notes of Survey and Subdivision of Township No 25 North of the Base line of Range No 39 West of the 6th P.M. in the State of Nebraska.

Executed by

D.V. Stevenson — Deputy Surveyor under joint Contract No 8 dated July 25th 1878.

Survey Commenced May 31st 1879
Survey Completed June 4th 1879

List of Names.

Aaron Brownell — Chainman
Albert Sharp — Chainman
E.B. McNully — Monumentman
A.B. Scott — Flagman.

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T. 25 N. — R. 39 E.

6	61	5	45	4	34	3	23	2	12	1
60		59		44		33		22		11
7	58	8	43	9	32	10	21	11	10	12
57		56		42		31		20		9
18	55	17	41	16	30	15	19	14	8	13
54		53		40		29		18		7
19	62	20	39	21	28	22	17	23	6	24
57		58		38		27		16		5
30	49	29	37	28	26	27	15	26	4	25
48		47		36		25		14		3
31	46	32	35	33	24	34	13	35	2	36

To find the proper adjustment of my Compass for the subdivision of this Township I begin at the South East Corner of Township No 25 North of the Base line of Range No 39 West of the 6th P.M. in Nebraska, and run North on a blank line on the East Boundary of Sec 36.

Da 14° 20' East.

40.00 To a point 47 Links West of 1/4 Sec cor.

80.00 To a point 94 Lks West of the cor to Sections 25 and 36.

To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 13° 40' East

Town 25 N. Range 39 E.

From a Post and Mound the corner to Secs 35 and 36 on the South Boundary of Township ~~line~~ I run North West Secs 35 and 36
Va 13° 40' E.

31.00 East Valley bears E & W.

37.00 Left Valley East Ridge bears E & W.

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

50.00 Set iron bolt, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in depth, drove Cedar stake 2 x 2 in ~~S.E.~~ pits for cor to Secs 25. 26. 35 and 36

Land Rolling and Level
Soil good 2nd rate

Town 25 N. Range 39 E.

East on a random line bet Secs 25 and 36.
Va 13° 40' E.

40.00 Set temporary 1/4 Sec cor.

80.14 Intersects East Boundary of Township line 9 Lks S of Post and Mound the cor to Secs 25 and 36 from which I run South 59° 56' W. on true line bet Secs 25 and 36.
Va 13° 40' E.

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

80.14 Cor to Secs 25. 26. 35 and 36.

Land Rolling
Soil good 2nd rate

North bet Secs 25 and 36 ✓
Va 19° 40' E.

9.00 East Valley bears NE & Dr.
23.00 Left Valley East Ridge bears NE & Dr.
40.00 Raised Mound of Earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec cor.
80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, stake Cedar Stake 2×2 in and 2 ft in S.E. pit for cor to secs
23. 24. 25 and 26.

Land Rolling & Level
Soil good 2nd rate

East on a random line bet Secs 24 and 25.
Va 13° 40' E.

20.00 East Valley bears N and S.
40.00 Set temporary 1/4 Sec cor.
46.00 East Ridge bears N and S.
80.03 Intersected East Boundary of Township 5 Lks South of Post and Mound the Corner to Secs 24 and 25. from which I run

South 89° 58' W. on true line bet Secs 24 and 25.
Va 13° 40' E.

40.01 Raised Mound of Earth 2½ ft high from pits 18×24×13 in deep for 1/4 Sec cor
80.03 Cor to Secs 23. 24. 25 and 26.

Land Rolling & Level
Soil Choice 2nd rate ✓

Town 25 N Range 39 W.

North bet Secs 23 and 24.
Va 13° 40' E.

21.00 East Valley bears NE & W.

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

43.00 Left Valley East Ridge bears NE & W.

8.00 Depression Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in dep, Iron Pipe Stake 2 + 2 in and 2 ft in SE. pit for cor to secs 13. 14. 23 and 24.

Land Rolling & Level

Soil good 2nd rate ✓

Town 25 N. Range 39 W.

East on a random line bet Secs 13 and 24.
Va 13° 40' E.

34.00 East Valley bears N and S. ✓

40.00 Sec temporary ¼ sec cor.

68.00 Left Valley East Ridge bears N & S.

80.11 Intersected East Boundary of Township 7 Lks N of Post & Mound the corner to Secs 13 and 24. from which I run

North 89° 57' W on true line bet Secs 13 and 24.
Va 13° 40' E.

40.05 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for ¼ sec cor.

80.11 Cor to Secs 13. 14. 23 and 24

Land gently rolling & level
Soil Clay 2nd rate ✓

North bet Secs 13 and 14.
Va 13° 40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in diag for ¼ sec cor.

74.00 East Valley bears E & W.

80.00 Depsit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24+12 in diag, down Cedar Stake 2+2 in and 2 ft in S.E. pit for cor to Secs 11. 12. 13 and 14.

Land Rolling
Soil good 2nd rate

East on a random line bet
Secs 12 and 13.
Upland Va 13° 40' E.

22.00 East Valley bears N.E. and S.E.

40.00 Set temporary ¼ sec cor.

80.06 Intergated East Boundary of Township 11 Lks North of Post and Mound the cor to Secs 12 and 13. from which I run

North 89° 55' E on this line bet Secs 12 and 13
Va 13° 40' E.

40.03 Raised Mound of Earth 2½ ft high from pits 18+24+12 in diag for ¼ sec cor.

80.06 Cor to Secs 11. 12. 13 and 14

Land Rolling & Level
Soil good 2nd rate ✓

Town 25 N. Range 39 E.

North bet Secs 11 and 12.
Va 13° 40' E.

23.00 East Ridge bears NE & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in dep for 1/4 sec cor. ✓

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 x 12 in dep, down Cedar Stake 2 x 2 in and 2 ft in SE. pit for cor to Secs 1. 2. 11 and 12.

Land rolling & level
Soil good 2nd rate

Town 25 N. Range 39 E.

East on a random line bet
Secs 1 and 12.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor

80.14 Intersected East Boundary of Township 9 Lks North of Post & Mound the cor to Secs 1 and 12 from which I run

North 89° 56' W on true line bet Secs 1 and 12.
Va 13° 40' E.

40.07 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in dep for 1/4 sec cor.

80.14 Cor to Secs 1. 2. 11 and 12.

Land Rolling
Soil good 2nd rate

Town 25 N. Range 39 W.

North on a random line bet Secs 1 and 2.
Va 13° 40' E.

40.00 Set temporary 1/4 Sec cor.
75.00 East Dalley brs NE. & SW.

78.34 Intersected North Boundary of Township 21 Lks West of Post & Mound the comm to Secs 1 and 2. from which I run

East 0° 09' W on true line bet Secs 1 and 2.
Va 13° 40' E.

38.34 Raised Mound of Earth 2½ fr high from pits 18 + 24 x 12 in dep for 1/4 Sec cor.

78.34 Cor to Secs 1. 2. 11 and 12.

Land Rolling
Soil good 2nd rate

Town 25 N. Range 39 W.

From a Post and Mound the comm to Secs 34 and 35 on the East Boundary of Township line I run North bet Secs 34 and 35.
Va 13° 40' E.

34.00 East Dalley brs E & W.
40.00 Raised Mound of Earth 2½ fr high from pits 18 + 24 x 12 in dep for 1/4 Sec cor.
46.00 Left Dalley East Ridge brs E & W.

80.00 Depth Channel, raised Mound of Earth 2½ fr high from pits 18 + 24 + 12 in dep, drove Cedar Stake 2 + 2 in and 2 ft in SE. pit for cor to Secs 26. 27. 34 and 35

Land Rolling and Level
Soil good 2nd rate

May 31st 1879.

Town 25 N. Range 39 E.

East on a random line bet Secs 26 and 35.
Dec 13° 40' E.

40.00 Set temporary 1/4 sec cor

79.93 Intersected West B. line 7 Lks South of cor to Secs 25.26.35 and 36 from which I run

South 89° 57' E on true line bet Secs 26 and 35.
Dec 13° 40' E.

39.96 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

79.93 Cor to Secs 25.26.35 and 36.

Land Rolling
Soil good 2nd rate

Town 25 N. Range 39 E.

North bet Secs 26 and 27.
Dec 13° 40' E.

31.00 East Valley bears E + W.

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

43.00 Left Valley East Ridge bears E + W.

8.00 Depression observed, raised Mound of Earth 2½ ft high from pits 18 + 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Secs 22. 23. 26 and 27.

Land rolling + level
Soil good 2nd rate

Town 25 N. Range 39 W.

East on a random line bet Secs 23 and 26.
Var 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.88 Intersected West B. line 5 Lks North of cor to Secs 23. 24. 25 and 26 from which I run

North 89° 58' W on true line bet Secs 23 and 26.
Var 13° 40' E. ✓

39.94 Raised Mound of Earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor

79.88 Cor to Secs 22. 23. 26 and 27.

Land Rolling
Soil good 2nd rate

Town 25 N. Range 39 W.

North bet Secs 22 and 23.
Var 13° 40' E.

36.00 East Valley bears E & W.

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

66.00 Left Valley East Ridge bears E. W.

50.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24 x12 in deep, drove Cedar Stake 2x2 in and 2 ft in S.E. pit for cor to Secs 14. 15. 22 and 23.

Land Rolling and level

Soil choice 2nd rate ✓

East on a random line bet Secs 14 and 23.
Var 13° 40' E

12.00 East Valley brs S 86 E N. W.

40.00 Set temporary 1/4 sec cor.

63.00 Left Valley East Ridge brs N & S.

79.96 Intersects N and S. line 12 Lks West of cor to Secs 13. 14. 23 and 24 from which 8 ins

South 89° 55' W on true line bet Secs 14 and 23.
Var 13° 40' E.

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

79.98 Cor to Secs 14. 15. 22. and 23

Land rolling and level
Soil clean 2nd rate ✓

North bet Secs 14 and 15.
Var 13° 40' E.

6.00 East Valley brs S 86 E W.

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

80.00 Deposit Channel, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, Brook Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Secs 10. 11. 14 and 15.

Land level

Soil 1st rate ✓

East on a random line bet Secs 11 and 14.
Var 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.93 Intersected N and S. line 7 Lks South of cor to Secs 11. 12. 13 and 14 from which I saw

South 89° 57' W on true line bet Secs 11 & 14.
Var 13° 40' E.

39.96 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

79.93 Cor to Secs 10. 11. 14 and 15

Land Level
Soil 1st rate

North bet Secs 10 and 11.
Var 13° 40' E.

21.00 East Ridge bears E & N. W.

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

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, down Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Secs 2. 3. 10 and 11

Land level and rolling
Soil clear 2nd rate ✓

Town 25 N. Range 69 W.

East on a random line bet Secs 2 and 11.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.91 Intersects N and S. line 6 Lks South of Cor to Secs 1.2.11 and 12 from which I md

South 89° 57' W on true line bet Secs 2 and 11.
Va 13° 40' E.

39.95 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

79.91 Cor to Secs 2. 3. 10 and 11.

Land rolling
Soil good 2nd rate ✓

Town 25 N. Range 69 W.

North on a random line bet Secs 2 and 3.
Va 13° 40' E.

67.00 East Valley brs E & W.

40.00 Set temporary 1/4 sec cor.

68.00 Left Valley East Ridge brs E & W.

78.51 Intersects N. Boundary of Township 16 Lks West of Post Set Mound & Cor to secs 2 & 3. from which I md

South 0° 07' W on true line bet Secs 2 and 3.
Va 13° 40' E.

38.51 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

78.51 Cor to Secs 2. 3. 10 and 11

Land rolling and level
Soil clean 2nd rate ✓

Town 25 N. Range 39 E.

From a Post and Mound the corner to Secs 33 and 34 on the South Boundary of Township line 2 rods North bet Secs 33 and 34.
Va 13° 40' E.

31.00 East Ridge bears NE & SW.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for ¼ sec cor.

43.00 East Valley bears E & W.

59.00 Left Valley East Ridge bears E & W.

80.00 Depth to bed rock, raised Mound of Earth 2½ ft high from pits 18+24+12 in dep, drove Cedar Stake 2×2 in and 2 ft in SE. pit for bea to Secs 27.28.33 and 34.

Land gently rolling and Level
Soil clean 2nd rate

Town 25 N. Range 39 E.

East on a random line bet Secs 27 and 34.
Va 13° 40' E.

40.00 Set temporary ¼ sec cor.

79.89 Intersected W and S. line 15 Lks South of Cor to Secs 26.27.34 and 35. from which I run
South 89° 54' W.
on town line bet Secs 27 and 34.
Va 13° 40' E.

39.94 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for ¼ sec cor.

79.89 Cor to Secs 27.28.33 and 34.

Land Rolling
Soil good 2nd rate

June 1st 1879.

North bet Secs 27 and 28.
Va 13° 40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 sec cor

48.00 East Valley bears S.E. and W.

72.00 Left Valley East Ridge bears SE+ W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24+12 in dep drove Cedar Stake 2+2 in and 2 ft in S.E. pit for cor to secs 21. 22. 27 and 28.

Land rolling and level
Soil first 2nd rate

East on a random line bet Secs 22 and 27.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.84 Intersected N and S. line 9 Lks South of cor to secs 22. 23. 26 and 27 from which I run
South 89° 56 W.
on true line bet Secs 22 and 27.
Va 13° 40' E.

39.92 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 sec cor.

79.84 Cor to Secs 21. 22. 27. and 28

Land Rolling
Soil good 2nd rate

Town 25 N. Range 19 W.

North bet Secs 21 and 22.
Va 13° 40' E.

23.00 Est Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor

71.00 Left Valley East Ridge bears E & W.

80.00 Deposit Churroad, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, above Cedar Stake 2 x 2 in and 2 ft in S.E pit for cor to Secs 15. 16. 21 and 22.

Land rolling and level
Soil stone 2nd rate ✓

Town 25 N. Range 19 W.

East on a random line bet Secs 15 and 22.
Va 13° 40' E.

40.00 Set temporary ¼ sec cor.

79.87 Intersected N and S. line 16 Lks South of cor to Secs 15. 14. 23 and 22. from which I run
South 89° 53' East as true line bet Secs 15 and 22.
Va 13° 40' E.

39.93 Raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor

79.87 Cor to Secs 15. 16. 21 and 22.

Land rolling
Soil good 2nd rate ✓

Town 25 N. Range 69 W.

North bet Secs 15 and 16.
Var 13° 40' E.

36.00 East Valley trans E & W.

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

69.00 Left Valley East Ridge trans E & W.

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

Land rolling & level
Soil clean 2nd rate

Town 25 N. Range 69 W.

East on a random line bet Secs 10 and 15.
Var 13° 40' E.

5.00 East Valley trans N & S.

40.00 Set temporary ¼ sec cor.

79.92 Intersected N and S. line 5 Lks South of cor to Secs 10-11-14 and 15 from which I run
South 89° 58' W.
on true line bet Secs 10 and 15.
Var 13° 40' E.

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

79.92 Cor to Secs 9.10.15 and 16.

Land rolling
Soil good 2nd rate

North bet Secs 9 and 10.
Va 13° 40' E.

4.00 Ent Valley bears SE & NW

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

73.00 Left Valley Ent Ridge bears SE & NW.

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

Land gently rolling & level
Soil 1st rate

East on a random line bet Secs 3 and 10.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.86 Intersected N. and S. line 12 Lks West of cor to Secs 2. 3. 10 and 11 from which I saw South 89° 55' W. on true line bet Secs 3 & 10.
Va 13° 40' E.

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

79.86 Cor to Secs 3. 4. 9 and 10.

Land rolling
Soil good 2nd rate

Town 25 N. Range 39 E.

North on a random line bet Secs 3 and 4.
Va 13° 40' E.

40.00 Set limestone 1/4 Sec cor.

56.00 East Valley bears E & N.

78.91 Intersected North Boundary of Township 11 Lks East of Post and Mound the corner to Secs 3rd 4. from which I run

South 0°05' E on true line bet Secs 3 and 4.
Va 13° 40' E.

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

78.91 Cor to Secs 3. 4. 9 and 10

Land rolling and level
Soil good 2nd rate

Town 25 N. Range 39 E.

From a Post and Mound the corner to Secs 32 and 33 on the South Boundary of Township line I run North bet Secs 32 and 33.
Va 13° 40' E.

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

52.00 East Valley bears E & N.

67.00 Left Valley East Ridge bears E & N.

80.00 Deposit Chemical, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Secs 28. 29. 32 and 33.

Land rolling & level
Soil good 2nd rate

Town 25 N. Range 39 W.

East on a random line bet Secs 28 and 33.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor

80.14 Intersection Hand S line 16 Lks North of cor to Secs 27.28.33 & 34 from which I run
North 89° 53' West on true line bet Secs 28 and 33.
Va 13° 40' E.

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

80.14 Cor to Secs 28.29.32 and 33.

Land Rolling
Soil good 2nd rate

Town 25 N. Range 39 W.

North bet Secs 28 and 29.
Va 13° 40' E.

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

64.00 East Valley bears E & W.

71.00 Left Valley East Ridge bears E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pit for cor to Secs 20.21.28 and 29.

Land rolling & level
Soil good 2nd rate

June 2nd 1879.

T^ow^ 25 N. Range 39 W.

East on a random line bet Secs 21 and 28
Mag 13° 40' E.

40.00 Set temporary 1/4 sec cor.

80.11 Intersected West B. line 5 Lks North of Cor to Secs 21.22.27 and 28 from which I run
North 89° 58' W
on true line bet Secs 21 and 28
Mag 13° 40' E.

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

80.11 Cor to Secs 20.21.28 and 29.

Land rolling
Soil good 2nd rate

T^ow^ 25 N. Range 39 W.

North bet Secs 20 and 21.
Mag 13° 40' E.

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

43.00 Ent Dalley brs E & W.

45.00 Left Dalley Ent Ridge brs E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, Grove Cedar Stake 2 x 2 in and 2 ft in S.E. pit, for Cor to Secs 16. 17. 20 and 21.

Land rolling
Soil good 2nd rate

Town 25 N. Range 3 E. Dr.

East on a random line bet Decs 16 and 21.
Var 13° 40' E.

40.00 Set temporary 1/4 sec cor

80.07 Intersected N and S line & Lks North of Cor to Decs 15.16.21 and 22 from which I run
North 89° 57' E.
on true line bet Decs 16 and 21.
Var 13° 40' E.

40.03 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

80.07 Cor to Decs 16.17.20 and 21

Land Rolling
Soil good 2nd rate

Town 25 N. Range 3 E. Dr.

North bet Decs 16 and 17.
Var 13° 40' E.

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

59.00 East Valley runs E & W.

77.00 Left Valley East Ridge runs E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, stone Cedar Stake 2 x 2 in and 2 ft in S.E. pit for Cor to Decs 8.9.16 and 17

Land rolling to level

Soil clayey 2nd rate ✓

East on a random line bet Secs 9 and 16. Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.96 Intersected Yard S line 13 Lks South of Cor to Secs 9.10.15 and 16 from which I run South 89° 54' W. on true line bet Secs 9 and 16 Va 13° 40' E.

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

79.96 Cor to Secs 8.9.16 and 17.

Land Rolling Soil good 2nd rate

North bet Secs 8 and 9. Va 13° 40' E.

28.00 Cut Gully bears SE of W.

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

62.00 Left Gully East Ridge bears NE & W.

80.00 Deposit Charcoal raised Mound of Earth 2½ ft high from pits 18×24×12 in deep, drove Cedar Stake 2×2 in and 2 ft in S.E. pit for cor to Secs 4. 5. 8 and 9.

Land gently rolling & level Soil fine 2nd rate

Town 25 N. Range 39 E.

East on a random line bet Secs 4 and 9.
Va 13° 40' E.

17.00 East Valley runs NE S.

40.00 Set temporary 1/4 sec cor.

60.00 Left Valley East Ridge runs SE & N. Dr.

80.02 Intersected N and S. line 5 Lks North of cor to Secs 4 3. 9 and 10. from which I run
North 89° 58' W
on true line bet Secs 4 and 9.
Va 13° 40' E.

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

80.02 Cor to Secs 4. 5. 8 and 9.

Land rolling & level
Soil 1st rate

Town 25 N. Range 39 E.

North on a random line bet Secs 4 and 5.
Va 13° 40' E.

13.00 East Valley runs SE of Dr.

37.00 East Ridge runs SE and W Dr.

40.00 Set temporary 1/4 sec cor.

74 00 Valley E & W.

78.87 Intersected North Boundary of Township line 5 Lks East of Post and Mound the Cor to Secs 4 and 5 from which I run
South 0° 02' East
on true line bet Secs 4 & 5
Va 13° 40' E.

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

78.87 Cor to Secs 4 and 5.

Land rolling and level
Soil choice 2nd rate

W^n Town 25 N. Range 39 E.

From a Post and Mound the corner to Sections 31 and 32 on the South Boundary of Township line I run North 80 Lks Decs 31 and 32

Dª 13° 40' E.

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

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, cross Cedar Stake 2 x 2 in and 2 ft in S.E. pit for Cor to Decs 29. 30. 31 and 32.

Land Rolling Soil 2nd rate

W^n Town 25 N. Range 39 E.

East on a random line bet Decs 29 and 32.

Dª 13° 40' E.

40.00 Set temporary 1/4 sec cor

79.83 Intersected N and S. line 5 Lks West of corner to Decs 28. 29. 32 and 33 from which I run North 89° 58' W on true line bet Decs 29 and 32.

Dª 13° 40' E.

39.92 Raised Mound of Earth 2½ ft high from pits 18 x 24 + 12 in deep, for 1/4 sec cor

79.83 Cor to Decs 29. 30. 31 and 32.

Land rolling Soil good 2nd rate

Town 25 N. Range 39 W.

West on a random line bet Secs 30 and 31.

Va 13° 40' E.

40.00 Set temporary 1/4 sec cor

81.60 Intersected West Boundary of Township Line 7 Lks North of Post and Mound the Cor to Secs 30 and 31 from which Bears

North 89° 57' E on true line bet Secs 30 and 31.

Va 13° 40' E.

41.60 Raised Mound of Earth 2 1/2 ft high from pits 18+24+12 in deep, for 1/4 sec cor.

81.60 Cor to Secs 29. 30. 31 and 32.

Land Rolling Soil good 2nd rate

Town 25 N. Range 39 W.

North bet Secs 29 and 30.

Va 13° 40' E.

40.00 Raised Mound of Earth 2 1/2 ft high from pits 18+24+12 in deep for 1/4 sec cor

52.00 Cut Valley bears E or W.

59.00 Left Valley East Ridge bears E or W.

80.00 Deposit Charcoal, raised Mound of Earth 2 1/2 ft high from pits 18+24+12 in deep, drove Cedar Stake 2x2 in and 2 ft in S.E. pit for cor to Secs 19. 20. 29 and 30

Land rolling + level
Soil good 2nd rate

June 3rd 1879

Town 25 N. Range 19 W.

East on a random line bet Secs 20 and 29.
Var 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.89 Intersected West B. line 16 Lks North of cor to Secs 20-21-28 and 29 from which a run North 89° 53' W. on true line bet Secs 20 and 29. Var 13° 40' E.

39.94 Raised Mound of Earth 2½ ft high from pits 18×24×12 in depth, for 1/4 sec cor.

79.89 Cor to Secs 19. 20. 29 and 30

Land rolling Soil good 2nd rate

Town 25 N. Range 19 W.

West on a random line bet Secs 19 and 30.
Var 13° 40' E.

40.00 Set temporary 1/4 sec cor.

81.54 Intersected West Boundary of Township line 10 Lks North of Post and Mound cor to Secs 19 and 30 from which a run North 89° 56' E on true line bet Secs 19 and 30. Var 13° 40' E.

41.54 Raised Mound of Earth 2½ ft high from pits 18×24×12 in depth for 1/4 sec cor.

81.54 Cor to Secs 19. 20. 29 and 30.

Land Rolling Soil good 2nd rate

Town 25 N. Range 39 E.

North bet Decs 19 and 20.
Va 13° 40' E

26.00 East Valley brs E & W.

32.00 Left Valley East Ridge brs E & W.

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

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, down Cedar Stake 2 x 2 in and 2 ft in S.E. pits for Cor to Secs 17. 18. 19 and 20.

Land rolling and level
Soil good 2nd rate

Town 25 N. Range 39 E.

East on a random line bet Secs 17 and 20.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.96 Intersects Yazoo River 3 links wide 12 Lks West of Cor to Secs 16. 17. 20 and 21 from which a pine 4 ins diam brs North 89° 55' W.

on true line bet Secs 17 and 20.
Va 13° 40' E.

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

79.96 Cor to Secs 17. 18. 19 and 20.

Land Rolling
Soil good 2nd rate

W Town 25 N. Range 39 E.

West on a random line bet Secs 18 and 19.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

63.00 East Valley bears SE & N.

81.73 Intersected West Boundary of Township 13 Lks West of Post and Mound the cor to Secs 18 and 19 from which 4 rods North 89° 54' E on true line bet Secs 18 and 19.
Va 13° 40' E.

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

81.73 Cor to Secs 17. 18. 19. 20.

Land Rolling & level
Soil good 2nd rate

W Town 25 N. Range 39 E.

North bet Secs 17 and 18.
Va 13° 40' E.

27.00 East Valley bears E & W.

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

56.00 Left Valley East Ridge bears E & W

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pits for bar to Secs 7. 8. 17. and 18

Land rolling and level
Soil clean 2nd rate

Town 25 N. Range 39 E.

East on a random line bet Secs 5 and 17.
9a 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.86 Intersected West B. line 3 Lks North of cor to Secs 8-9-16 and 17 from which I run North 89° 59' E. on true line bet Secs 8 & 17.
9a 13° 40' E.

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

79.86 Cor to Secs 7. 8. 17 and 18

Land rolling Soil good 2nd rate

Town 25 N. Range 39 E.

West on a random line bet Secs 7 and 18.
9a 13° 40' E.

40.00 Set temporary 1/4 sec cor.

81.39 Intersected West Boundary of Township 14 Lks North of Post and Mound for cor to Secs 7 and 18 from which I run North 89° 54' E on true line bet Secs 7 and 18.
9a 13° 40' E.

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

81.39 Cor to Secs 7. 8. 17 and 18.

Land Rolling Soil Good 2nd rate

North bet Secs 7 and 8.
Va 13° 40' E.

38.00 East Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 sec cor.

67.00 Left Valley East Ridge bears E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24+12 in deep, drove Cedar Stake 2x2 in and 2 ft in S.E. pit for Cor to Secs 5. 6. 7 and 8.

Land rolling and level
Soil choice 2nd rate

East on a random line bet Secs 5 and 8.
Va 13° 40' E.

40.00 Set temporary 1/4 sec cor.

79.93 Intersected N and S. line 9 Lks North of cor to Secs 4. 5. 8 and 9 from which I ogee North 89° 56' East on true line bet Secs 5 and 8.
Va 13° 40' E

79.96 Raised Mound of Earth 2½ ft high from pits 18+24+12 in deep for 1/4 sec cor.

79.93 Cor to Secs 5. 6. 7 and 8

Land rolling
Soil good 2nd rate

Town 25 N. Range 89 W.

West on a random line bet Secs 6 and 7.
Va 13° 40' E.

40. 40.00 Set temporary 1/4 Sec cor.

79. 81.49 Intersected West Boundary of Township 11 Lks North of Post and Mound the Cor to Secs 6 and 7 from which I run
North 89° 55' E on true line bet Secs 6 and 7.
Va 13° 40' E.

3/ 41.49 Raised Mound of Earth 2½ ft high from pits 18 x 24 + 12 in deep for 1/4 sec cor

7/ 81.49 Cor to Secs 5. 6. 7 and 8.

Land rolling
Soil good 2nd rate

Town 25 N. Range 89 W.

North on a random line bet Secs 5 and 6.
Va 13° 40' E.

29.00 East Valley trees E & W.

40.00 Set temporary 1/4 sec cor.

48.00 Left Valley East Ridge trees E & W.
75.00 Valley E & W

78.66 Intersected North Boundary of Township 12 Lks East of Post and Mound the Corner to Secs 5 and 6. from which I run
South 0° 05' East on true line bet Secs 5 and 6.
Va 13° 40' E.

38.66 Raised Mound of Earth 2½ ft high from pits 18 x 24 + 12 in deep for 1/4 sec cor

78.66 Cor to Secs 5. 6. 7. and 8.

Land rolling and level
Soil clean 2nd rate
June 4th 1879.

Town 25 N. Range 39 E.

General Description

The quality of the land in this Township is largely above the common average.

There is a large proportion of rich bottom lands or Valleys which are dispersed over the entire Township and are mostly all well watered by Lakes which are fed by Springs. The uplands are generally rolling and good and there is but little land unadapted for cultivation. The Land in this Township is well clothed with Grasses and other Grasses and is recommended as a Stock Range or Meadow.

There is no Stone and no Timber.

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the forgoing field notes of Township No 25, North of the Base Line of Range No 39, West of the 6th P. M. in Nebraska, showing the respective capacities in which they acted: Aaron Brownwell, Chainman; Albert Sharp, Chainman; H.B. McNulty, Mondsman; A. B. Scott, Flagman.

We hereby certify that we assisted Deputy Surveyor, in surveying and subdividing Township No 25, North of the Base line of range No 39, west of the 6th P.M. in Nebraska, and that said township has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the bounding monuments planted according to the instructions furnished by the Surveyor General, & Communicate character Construction & Marked in the manner as specified & described in the foregoing field notes

Surveyor General.

Aaron Brownwell Chainman
Albert Sharp Chainman
H. B. McNulty Mondsman
A. B. Scott Flagman.

Subscribed and sworn to by the above-named persons, before me a Notary Public for the County of Lincoln, in the State of Nebraska, this 21 day of June 1879

W. M. Hinman

Notary Public.

I David D. Stephenson deputy surveyor do solemnly swear that in pursuance of a joint contract wherein D. D. Stephenson & Wm Elvy and H. D. Bevans were joint contractors with Jno. R. Clark United States Surveyor General for the district of Nebraska and Iowa, bearing date July 25th 1878. I have well and faithfully and truly in my own proper person and in strict conformity with the instructions furnished by the Surveyor General, the surveying manual and the laws of the United States, surveyed all those parts or portions of Township No 25 North of the Base line of Range No 13 West of the 6th P. M. in Nebraska, as are represented in the foregoing field notes as having been surveyed under my direction, and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying

40.

79

3/

7/

Special Instructions

Manual, printed instructions of the Surveyor General, of dimensions, Character, Construction, and marking and in the manner as specially described in the foregoing field notes and that the foregoing are the true and original field notes of such survey.

David D Stephenson
Deputy Surveyor

Subscribed by said David D. Stephenson deputy surveyor, and sworn to before me, a Notary Public for the County of Lincoln in the State of Nebraska, this 21 day of June 1879

W. M. Hinman
Notary Public

Surveyor Generals Office
Plattsmouth Nebr May 8th 1879

the foregoing field notes of the survey and subdivision of Tps Nos 25 North of the Base Line of Range No 39 West of the 6th P. M. in Nebraska executed by D. V Stephenson under joint contract No 105 dated July 25th 1878. in the Months of May & June 1879 having been critically examined & the necessary correction & explanation made the said field Notes & the Surveys they are hereby approved

Geo A Smith
Surveyor General.

Town No ..... Range No .....

	6	61	5	45	4	34	3	23	2	12	1
—	60	—	59	—	44	—	33	—	22	—	11	—
	7	58	8	43	9	32	10	21	11	10	12
—	57	—	56	—	42	—	31	—	20	—	9	—
	18	55	17	41	16	30	15	14	14	8	13
—	54	—	53	—	40	—	29	—	18	—	7	—
	19	52	20	39	21	28	22	17	23	6	24
—	51	—	50	—	38	—	27	—	16	—	5	—
	30	49	29	37	28	26	27	15	26	4	25
—	48	—	47	—	36	—	25	—	14	—	3	—
	31	46	32	35	33	24	34	13	35	2	36

Town 26 N. Range 39 West.

Field Notes of Survey and Subdivision of Township No 26 North of the Base Line of Range No 39 West of the 6th P. M. in the State of Nebraska.

Executed by

D. V. Stevenson Deputy Surveyor under joint Contract No 108 dated July 25th 1878.

Survey Commenced June 10th " 1879.
Survey Completed June 14th " 1879.

List of Names.

Aaron Brockwell	Chainman.
Albert Sharp	Chainman
H. B. McNally	Monumentman.
A. B. Scott	Flagman.

Town 26 N. Range 39 W

To find the proper adjustment of my Compass for the subdivision of this Township, I begin at the South East Cor of Township No 26 North of the Base Line of Range No 39, West of the 6th P. M. in Nebraska, and run North on a blank line on the East Boundary of Sec 36.

N. 15° 00' E

40.00 To a point 23 Links West of 1/4 Sec Cor.

80.00 To a point 46 Links West of the Corner to Sections 25 and 36.

To obtain this line or run parallel thereto my Compass must be adjusted to a Variation of 14° 40° East

Town 26 N Range 39 W.

From a Post and Mound die corner to Secs 35 and 36 in the South Boundary of Township line I run North bet Secs 35 and 36.

Va 14° 40' E

25.00 East Valley brs E & W.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dish for ¼ sec cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24+12 in dish, drove Cedar Stake 2x2 in and 2 ft in S.E. pit for cor to Secs 25. 26. 35 and 36.

Land Rolling Soil good 2nd rate

Town 26 N Range 39 W.

East on a random line bet Secs 25 and 36.

Va 14° 40' E.

40.00 Set temporary ¼ sec cor.

80.10 Intersected East Boundary of Township 17 Lks South of Cor to Post and Mound the Cor to Secs 25 and 36 from which I run

South 89° 53' W on true line bet Secs 25 and 36.

Va 14° 40' E.

40.05 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dish for ¼ sec cor.

80.10 Cor to Secs 25. 26. 35 and 36.

Land Rolling Soil good 2nd rate

Town 26 N. Range 19 W.

North bet Secs 25 and 26
9a 14° 40' E.

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

47.00 East Valley bears NE and W.

80.00 Set pit & Charcoal, raised Mound of Earth
2½ ft high from pits 18 × 24 × 12 in
deep, drove Cedar Stake 2 × 2 in and
2 ft in SE. pit for Cor to Secs
23. 24. 25 and 26.

Land rolling and level
Soil choice 2nd rate

Town 26 N Range 19 W. 5

East on a random line bet
Secs 24 and 25.
9a 14° 40' E.

26.00 East Ridge bears N and W.

40.00 Set temporary 1/4 sec cor.

80.27 Intersected East Boundary of Township
line 25 Lks South of Post and Mound
the Cor to Secs 24 and 25 from which
I run
South 89° 48' W on line
line bet Secs 24 and 25.
9a 14° 40' E

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

80.27 Cor to Secs 23. 24. 25 and 26

Land rolling and level
Soil choice 2nd rate

Yosh Set Decs 23 and 24
Da 14° 40' E

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

72.00 East Ridge bears NE and SW.

80.00 Depression Eleven rod, raised Mound of Earth 2½ ft high from pits 18+24+12 in dist, down Cedar Stake 2+2 in and 2 ft in S.E. Set for Cor to Decs 13. 14. 23 and 24.

Land rolling and level
Soil clean 2nd rate

East on a random line bet Decs 13 and 24.
Da 14° 40' E.

12.00 East Valley bears N and S.

40.00 Set temporary 1/4 Sec cor.

41.00 Left Valley East Ridge bears N and S.

80.46 Intersecting East Boundary of Township line 41 Lks South of Pinkbound Mound the Cor to Decs 13 and 24 from which I run
South 89° 42' W on true line bet Decs 13 and 24.
Da 14° 40' E.

40.23 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dist for 1/4 Sec cor.

80.46 Cor to Decs 13. 14. 23 and 24

Land rolling and level
Soil clean 2nd rate

Town 26 N. Range 39 E.

North bet Secs 13 and 14.
Va 14° 40' E.

40.00 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 SEC cor

56.00 East Valley bears S6 E and 7 N.

80.00 Descend Channel, raised Mound of Earth 2½ ft high from pits 18+24+12 in dep, Cedar Stake 2+2 in and 2 ft in S.E. pit for Cor to Secs 11. 12. 13 and 14.

Land rolling and level
Soil chiefly 2nd rate

Town 26 N Range 39 E.

East on a random line bet Secs 12 and 13.
Va 14° 40' E.

40.00 Set temporary 1/4 SEC cor.

44.00 East Valley bears S and 7 E.

80.32 Intersected East Boundary of Township 37 Lks South of Post Rod Marked Cor to Secs 12 and 13 from which
runs
Deviate 89° 45' Due true line bet Secs 12 and 13.
Va 14° 40' E.

40.17 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 SEC cor.

80.34 Cor to Secs 11. 12. 13 and 14.

Land rolling and level
Soil chiefly 2nd rate

Town 26 N. Range 69 W.

North bet Secs 11 and 12
Va 14° 40' E

35.00 East Valley bears S 6° E and N W.

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

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18+24+12 in deep under Cedar Stake 2×2 in and 2 ft in S.E. pits for Cor to Secs 1. 2. 11 and 12.

Land Rolling and level
Soil clean 2nd rate

East on a random line bet Secs 1 and 12
Va 14° 40' E.

40.00 Set temporary 1/4 Sec cor

80.43 Intersect E Boundary of Township line 62 Lks East of Post and Mound the Cor to Secs 1 and 12 from which Bear
South 59° 46' W or true line bet Secs 1 and 12
Va 14° 40' E.

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

80.43 Cor to Secs 1. 2. 11 and 12

Land rolling
Soil good 2nd rate

Town 26 N. Range 39 W.

North on a random line bet Secs 1 and 2.
Va 14° 40' E.

15.00 Ent Valley bears E & W.

27.00 Left Valley Ent Ridge bears E & W.

40.00 Set temporary 1/4 sec cor.

81.39 Intersected North Boundary of Township line 36 Lks West of Post and Mound cor to Secs 1 and 2 from which I run

South 0° 15' W on true line bet Secs 1 and 2.
Va 14° 40' E

41.39 Raised Mound of Earth 2½ ft high from pits 18+24+12 in dep for 1/4 sec cor.

81.39 Cor of Secs 1. 2. 11 and 12.
Land rolling and flint
Soil good 3rd rate

Town 26 N. Range 39 W.

From a Post and Mound the cor to Secs 34 and 35 on the South Boundary of Township line I run North bet Secs 34 and 35.
Va 14° 40' E.

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

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 + 12 in dep drove Cedar Stake 2 x 2 in and 2 ft in S.E. pits for Cor to Secs 26/27. 34 and 35.

Land rolling
Soil good 2nd rate

June 10th 1879.

East on a random line bet Secs 26 and 35.
Da 12° 40' E

40.00 Set temporary 1/4 sec cor.

79.94 Intersected W'ly and S line 20 Lks West of cor to Secs 25. 26. 35 and 36 from which I run
North 89° 51' E on true line bet Secs 26 and 35.
Da 12° 40' E.

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

79.94 Cor to Secs 26. 27. 34 and 35

Land Rolling
Soil good 2nd rate

North bet Secs 26 and 27.
Da 14° 40' E.

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

74.00 East Valley bears E & W.

79.00 Left Valley East Ridge bears E & W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Cedar Stake 2 x 2 in and 2 ft in S.E. pits for cor to Secs 22. 23. 26 and 27.

Land Rolling
Soil good 2nd rate

Town 26 N. Range 19 W.

East on a random line bet Secs 23 and 26.
Va 14° 40' E.

16.00 East Valley brook

40.00 Set temporary 1/4 sec cor.

80.23 Intersects N and S line 14 Lks North of Cor to Secs 23. 24. 25 & 26 from which I run
North 89° 54' W on true line bet Secs 23 and 26.
Va 14° 40' E.

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

80.23 Cor to Secs 22. 23. 26 and 27

Land Level
Soil 1st rate

Town 26 N. Range 19 W.

North bet Secs 22 and 23.
Va 14° 40' E.

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

57.00 East Valley brook

80.00 Depth Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, stone Cedar Stake 2 x 2 in and 2 ft in 36. pits for Cor to Secs 14. 15. 22 and 23.

Land rolling and level
Soil show 2nd rate

East on a random line bet Secs 14 and 23.
Va 14° 40' E.

3.00 Left Valley East Ridge bears SE & NW.

40.00 Set temporary 1/4 Sec cor.

80.02 Intersected Yank's line 31 Links North of Cor to Secs 13. 14. 23 & 24 from which I took

North 89° 47' E. 80 lks
bear tree bet Secs 14 and 23.
Va 14° 40' E.

40.01 Raised Mound of Earth 2½ ft high 3 ft base pits 18+24+12 in deep for 1/4 Sec cor.

80.02 Cor to Secs 14. 15. 22 and 23.

Land rolling
Soil good 2nd rate

North bet Secs 14 and 15.

4.00 Leave Valley N W. and S E. Va 14° 40' E.

25.00 Ent Valley bears E & W.

40.00 Raised Mound of Earth 2½ ft high 3 ft base pits 18+24+12 in deep, for 1/4 Sec cor.

53.00 Left Valley East Ridge bears N and W.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high 3 ft base pits 18+24+12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in S.E. pits for Cor to Secs 10. 11. 14 and 15.

Land rolling and level

Soil good 2nd rate

East on a random line bet Secs 11 and 14
Var 14° 40' E.

500 East Valley bears N and S

1100 Left Valley East Ridge bears N and S

20.00 Set temporary 1/4 sec cor

57.00 Left Ridge East Valley bears SE & NW

79.96 Intersects N and S line 16 Lks North of cor to Secs 11. 12. 13 & 14 from which I own
North 89° 53' W
on true line bet Secs 11 and 14.
Var 14° 40' E.

39.98 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor

79.96 Cor to Secs 10. 11. 14 and 15
Land Rolling and level
Soil choice 2nd rate

North bet Secs 10 and 11.
Var 14° 40' E.

500 East Valley bears SE and NW

33.00 Left Valley East Ridge bears E & W

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

80.00 Deposited Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, from cedar Stake 2 x 2 in and 2 ft in SE. pits for Cor to Secs 2. 3. 10 and 11.

Land Rolling and level
Soil choice 2nd rate

East on a random line bet Secs 2 and 11
Dev 14° 40' E.

40.00 Set temporary 1/4 sec cor.

79.83 Intersected N and S line 21 Lks West of Cor to Secs 1. 2. 11 and 12 from which I saw
North 89° 51' E on true line bet Secs 2 and 11.
Dev 14° 40' E.

89.91 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in dep for 1/4 sec cor.

79.83 Cor to Secs 2. 3. 10 and 11.

Land Rolling
Soil good 2nd rate

North on a random line bet Secs 2 and 3
Dev 14° 40' E.

40.00 Set temporary 1/4 sec cor.

81.22 Intersected North Boundary of Township line 25 Lks West of Post and Mound the Cor to Secs 2 and 3 from which I saw
South 0° 12' E on true line bet Secs 2 and 3.
Dev 14° 40' E.

41.22 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in dep for 1/4 sec cor.

81.22 Cor to Secs 2. 3. 10 and 11.

Land Rolling
Soil good 2nd rate

Town 26 N. Range 39 W.

From a Post and Mound the Cor to Secs 33 and 34 on the South Boundary of Township line I run North bet Secs 33 and 34

Va 1 1/2° 40' E.

40.00 Raised Mound of Earth 2 1/2 ft high. from pits 18x24x12 in deep for 1/4 sec cor.

80.00 Deposit Charcoal, raised Mound of Earth 2 1/2 ft high from pits 18x24x12 in deep, Brook Cedar Stake 2x2 in and 2 ft in S.E. pits for Cor to Secs 27. 28. 33 and 34.

Land Level.

Soil 1st rate

Town 26 N. Range 39 W.

East on a random line bet Secs 27 and 34.

Va 1 1/4° 40' E.

20.50 Cut Ridge bears N and S.

40.00 Set temporary 1/4 sec cor.

79.75 Intersected Mans Line 5 Lks South of Cor to Secs 26. 27. 34 and 35. from which I run

South 89° 55' W on true line bet Secs 27 and 34

Va 1 1/4° 40' E.

39.89 Raised Mound of Earth 2 1/2 ft high from pits 18x24x12 in deep for 1/4 sec cor.

79.78 Cor to Secs 33. 34. 27 and 28.

Land rolling and level

Soil clean 2nd rate

Janr 11th 1879.

Town 26 N. Range 89 W.

North bet Secs 27 and 28.
Va 14° 40' E.

27.00 East Ridge bears S E and N W.

40.00 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in depth, for 1/4 sec cor.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in depth Brass Cedar Stake 2 + 2 in and 2 ft in S.E. pits for Cor to Secs 21. 22. 27 and 28.

Land Rolling
Soil good 2nd rate

Town 26 N. Range 89 W.

East on a random line bet Secs 22 and 27.
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor.

79.70 Intersected Mound & line 35 Lks North of Cor to Secs 22. 23 26 and 27 from which I run North 89° 45' W on true line bet Secs 22 and 27.
Va 14° 40' E.

79.80 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in depth, for 1/4 sec cor.

79.70 Cor to Secs 21. 22. 27 and 28.

Land Rolling
Soil good 2nd rate

North bet Decs 21 and 22.
Va 1/4° 40' E.

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

45.00 Ent Dalby bears E & W.

78.00 Left Dalby Ent Ridge bears NE and SW.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, Stone Cedar Stake 2 x 2 in and 2 ft in SE. pit for cor to Decs 15. 16. 21 and 22.

Land Rolling and level
Soil chiefly 2nd rate

East on a random line bet Decs 15 and 22.
Va 1/4° 40' E.

3.00 Ent Dalby bears NE and SW.

40.00 Set temporary 1/4 sec cor.

79.86 Intersected N and S line 14 Lks East of Cor to Decs 14. 15. 22 and 23 from which I run
North 89° 54' W on true line bet Decs 15 and 22.
Va 1/4° 40' E.

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

79.86 Cor to Decs 15. 16. 22 and 23.

Land Level
Soil 1st rate ✓

Town 26 N. Range 39 E.

	North bet Secs 15 and 16. Va 14° 40' E.
40.00	Raised Mound of Earth 2½ ft high from pits 18+24+12 in diag ft for 1/4 SEC cor.
72.00	East Daily bears SE and S W.
80.00	Depress Chamook, raised Mound of Earth 2½ ft high from pits 18+24+12 in diag, drove Cedar Stake 2x2 in and 2 ft in SE. pit for cor to secs 9. 10. 15 and 16
	Land Rolling and hill Soil good 2nd rate

Town 26 N. Range 39 E. 31

	East on a random line bet Secs 10 and 15 Va 14° 40' E.
18.00	East Ridge bears N and S E.
40.00	Set temporary 1/4 SEC cor.
80.06	Intersected N and S line at 40.06 North of cor to Secs 10. 11. 14 and 15 from which I run North 89° 54' W on true line bet Secs 10 and 15. Va 14° 40' E
40.03	Raised Mound of Earth 2½ ft high from pits 18+24+12 in diag for 1/4 SEC cor.
80.06	Cor to Secs 9. 10. 15 and 16.
	Land Rolling Soil good 2nd rate

North bet Decs 9 and 10.
Var 14° 40' E.

37.00 East Valley bears NE and SW.

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

80.00 Depression Channel, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in diff, drove Cedar Stake 2×2 in and 2 ft in SE. pits for Cor to Decs 3. 4. 9 and 10.

Land Rolling and Level,
Soil choice 2ds rate

East on a random line bet Decs 8 and 10.
Var 14° 40' E.

40.00 Set temporary 1/4 Sec cor.

80.11 Intersects N and S line 9 Links West of Cor to Decs 2. 3. 10 and 11 from which I run
North 89° 56' W on true line bet Decs 8 and 10.
Var 14° 40' E.

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

80.11 Cor to Decs 3. 4. 9 and 10.

Land Rolling,
Soil good 2ds rate

Town 26 N. Range 39 E.

North on a random line bet Secs 3 and 4.

Da 1/4° 40' E.

7.00 East Valley bears NE and Dr.

12.00 Lft. Valley East Ridge bears NE and Dr.

40.00 Set temporary 1/4 sec cor.

81.42 Intersects North Boundary of Township 41 Lks West of Post and Mound the Cor to Secs 3 and 4 from which I and

South 0° 18' E on true line bet Secs 3 and 4.

Da 1/4° 20' E.

41.42 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

81.42 Cor to Secs 3. 4. 9 and 10.

Land Rolling

Soil good 2nd rate

Town 26 N. Range 39 E.

From a Post and Mound the Cor to Secs 32 and 33 on the South Boundary of Township line I run North bet Secs 32 and 33.

Da 1/4° 40' E.

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

42.00 Ridge NE & SW.

77.00 East Valley bears SE and N Dr.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in SE pit for Cor to Secs 28. 29. 32 and 33.

Land Rolling

Soil good 2nd rate

Town 26 N. Range 39 E.

East on a random line bet Secs 28 and 33
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor

79.90 Intersected Kaw's Line 18 Lks South of Cor to Secs 27.28. 33 and 34 from which I run
South 89° 52' W on true line bet Secs 28 and 33.
Va 14° 40' E.

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

79.90 Cor to Secs 28. 29. 32 and 33
Land Level
Soil 1st rate

Town 26 N. Range 39 E.

North bet Secs 28 and 29.
Va 14° 40' E.

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

80.00 Deposit Chestnut, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, Chestnut Cedar Stake 2 x 2 in and 2 ft in G.L. pits for cor to Secs 20. 21. 28 and 29.

Land Level
Soil 1st rate

June 12th 1879.

East on a random line bet Decs 21 and 28.
Var 14° 40' E.

40.00 Set temporary 1/4 sec cor.
77.00 Enc Ridge bears N and S.
80.12 Intersected N and S. line 15 lks West of cor to Decs 21, 22, 27 and 28 from which I run
North 89° 54' W on true line bet Decs 21 and 28.
Var 14° 40' E.
70.06 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, for 1/4 sec cor.

8.12 Cor to Decs 20. 21. 28 and 29
Land Level
Soil 1st rate

North bet Decs 20 and 21.
Var 14° 40' E.

12.00 Enc Ridge bears NE and SW.

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

8.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, down Witness Stake 2 x 2 in and 2 ft in S.E. pit for cor to Decs 16. 17. 20 and 21.

Land rolling and level
Soil good 2nd rate

Town 26 N. Range 39 E.

East on a random line bet Secs 16 and 21.
Da 14° 40' E.

40.00 Set temporary 1/4 sec cor.

79.82 Intersected N and S. line 25 Lks East of Cor to Secs 15. 16. 21 and 22 from which I run
South 89° 45' E on
true line bet Secs 16 and 21.
Da 14° 40' E.

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

79.82 Cor to Secs 16. 17. 20 and 21.

Land Rolling
Soil good 2nd rate ✓

Town 26 N. Range 39 E.

North bet Secs 16 and 17.
Da 14° 40' E.

34.00 East Valley bears E and E.

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

50.00 Left Valley East Ridge bears E by E.

80.00 Depression Charcoal raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep Scrub Cedar Stake 2 x 2 in and 2 ft in S.E. pit for Cor to Secs
S. 9. 16 and 17.

Land rolling and hilly
Soil good 2nd rate ✓

Town 26 N. Range 39 E.

East on a random line bet Secs 9 and 16.
Va 14° 40' E.

9.00 East Valley brs E & N.

23.00 Left Valley East Ridge brs N and S.

40.00 Set temporary 1/4 sec cor.

64.00 East Valley brs N and S.

80.06 Intersected N and S line 18 Lks South of cor to secs 9.10.15 and 16 from which I run

South 89° 52' E on true line bet secs 9 & 16.
Va 14° 40' E.

40.03 Raised Mound of Earth 2 1/2 ft high from pits 18+24+12 in deep for 1/4 sec cor.

80.06 Cor to Secs 8.9.16 and 17.

Land rolling and heavily timbered
Soil choice 2nd rate

Town 26 N. Range 39 E.

North bet Secs 8 and 9.
Va 14° 40' E.

7.00 East Valley brs E & N.

11.00 Left Valley East Ridge brs E and N.

32.00 Left Ridge East Valley brs E & N.

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

56.00 Left Valley East Ridge brs NE and SE.

80.00 Deposit Charcoal, raised Mound of Earth 2 1/2 ft high from pits 18+24+12 in deep Arbor Vitae Stake 2x2 in and 2 ft in S.E. pits for cor to Secs 4.5.8 and 9.

Land rolling and heavily timbered
Soil choice 2nd rate

East on a random line bet Secs 4 and 9.
Var 14° 40' E.

10.00 East Valley bears NE and S.

14.00 Left Valley East Ridge bears NE and S.

40.00 Set temporary 1/4 sec cor.

79.83 Intersects N and S line 6 Lks East of Cor to Secs 3. 4. 9 and 10 from which 4 mks

South 89° 57' W on true line bet Secs 4 and 9.
Var 14° 40' E.

39.91 Raised Mound of Earth 2½ ft high from pits 18+12+12 in dist for 1/4 sec cor.

79.83 Cor to Secs 4. 5. 8 and 9

Land Rolling
Soil good 2nd rate

North on a random line bet Secs 4 and 5.
Var 14° 40' E.

40.00 Set temporary 1/4 sec cor.

42.00 East Valley bears NE and W.

81.27 Intersects North Boundary of Township line 34 Lks West of Post called Mound the Cor to Secs 4 and 5 from which 4 mks

South 0° 15' W on true line bet Secs 4 and 5.
Var 14° 40' E.

41.27 Raised Mound of Earth 2½ ft high from pits 18+12+12 in dist for 1/4 sec cor.

81.27 Cor to Secs 4. 5. 8 and 9.

Land Rolling and level
Soil clean 2nd rate

Printers, S. F. Cal.

Town 26 N. Range 39 E.

From a Post and Mound the Cor to Secs 31 and 32 on the South Boundary line of Township 1 mile North bet Secs 31 and 32.
Da 14° 40' E.

7.00 East Ridge bears SE and NW.

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

42.50 Left Ridge East Valley bears E & W.

80.00 Depression Channel, raised Mound of Earth 2 1/2 ft high from pits 18 x 24 + 12 in deep, brood Cedar Stake 2 x 2 in and 2 ft in SE. pit for Cor to Secs. 29. 30. 31 and 32.

Land rolling and level
Soil choice 2nd rate

Town 26 N. Range 39 E.

East on a random line bet Secs 29 and 32.
Da 14° 40' E.

7.00 East Ridge bears SE and NW.

40.00 Set temporary 1/4 sec cor.

62.00 Left Ridge East Valley bears E & W.

80.00 Intersected N and S. line 5 Links South of Cor to Secs 28. 29. 32 and 33 from which I run
South 87° 58' W on true line bet Secs 29 and 32.
Da 14° 40' E.

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

80.00 Cor to Secs 29. 30. 31 and 32.

Land Rolling and level
Soil good 2nd rate

Town 26 N. Range 39 E.

West on a random line bet Secs 30 and 31.
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor

41.00 East Ridge bears SE and NE.

52.00 Left Ridge, East Valley bears NE & SE.

80.00 Intersected West Boundary of Township line 12 Lks South of Post set & Planted the Cor to Secs 30 and 31 from which I run

South 89° 55' East true line bet Secs 30 and 31.
Va 14° 40' E.

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

80.00 Cor to Secs 29. 30. 31 and 32.

Land gently rolling and level
Soil choice 2nd rate

Town 26 N. Range 39 E.

North bet Secs 29 and 30.
Va 14° 40' E.

17.00 East Ridge bears SE and NE.

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

62.00 Left Ridge East Valley bears SE & NE.

80.00 Deposit Charcoal, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep, drove Cedar Stake 2 x 2 in and 2 ft in SE. pit for Cor to Secs 19. 20. 29 and 30.

Land Rolling and level
Soil choice 2nd rate

June 13th 1879

Town 26 N. Range 39 E.

East on a random line bet Secs. 20 and 29.
Va 14° 40' E.

20.00 Set temporary 1/4 sec cor.

51.00 Ent Ridge bears SE and 2 L

74.00 Left Ridge Ent Valley bears NE and 3.

80.08 Intersected N and S line 28 Lks West of Cor to Secs 20, 21, 28 and 29 from which I run
North 89° 48' W on true line bet Secs 20 and 29.
Va 14° 40' E.

40.04 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep, for 1/4 sec cor.

80.08 Cor to Secs 19. 20. 29 and 30.

Land gently rolling and level
Soil choice 2nd rate

Town 26 N. Range 39 E.

West on a random line bet Secs 19 and 30.
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor.

44.50 Ent Ridge bears SE and 2 L

79.82 Intersected Exact Boundary of Township line 21 Lks South of Post and Mound for Cor to Secs 19 and 30 from which I run
South 89° 51' E on true line bet Secs 19 and 30.
Va 14° 40' E.

39.82 Raised Mound of Earth 2½ ft high from pits 18 + 24 + 12 in deep for 1/4 sec cor.

79.82 Cor to Secs 19. 20. 29 and 30

Land rolling and level
Soil choice 2nd rate

Printers, S. F. Cal.

Town 26 N. Range 39 E.

North bet Secs 19 and 20.
Va 14° 40' E.

38.00 East Ridge bears E and W.

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

64.00 Left Ridge East Valley bears E & W.

80.00 Depart Channel, raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep about Cedar Stake 2 x 2 in and 2 ft in SE. pit for Cor to Secs 17. 18. 19 and 20.

Land Rolling and level
Soil choice 2nd rate

Town 26 N. Range 39 E.

East on a random line bet Secs 17 and 20
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor.

54.00 East Ridge bears N E & S W.

80.26 Intersected N and S. line 14 Lks North of Cor to Secs 16. 17. 20 and 21
from which I run
North 89° 54' W on
true line bet Secs 17 and 20.
Va 14° 40' E.

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

80.26 Cor to Secs 17. 18. 19 and 20.

Land Rolling and level
Soil choice 2nd rate

Stationers & Printers, S. F. Cal.

Town 26 N. Range 39 W.

West on a random line bet
Secs 18 and 19.
Va 14° 40' E.

40.00 Set temporary 1/4 sec cor

79.70 Deflected West Boundary of Township
Line 14.2 links South of Post and Mound for
Cor to Secs 18 and 19 from which I
run
South 89° 54' E on true line
bet Secs 18 and 19.
Va 14° 40' E.

39.70 Raised Mound of Earth 2½ ft high
from pits 18 + 24 + 12 in deep for
1/4 sec cor.

79.70 Cor to Secs 17. 18. 19 and 20

Land Level
Soil 1st rate

Town 26 N. Range 39 W.

North bet Secs 17 and 18.
Va 14° 40' E.

16.00 East Ridge from E & W.

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

56.00 Left Ridge East Valley from SE & W.

72.00 Left Valley East Ridge from SE & W.

80.00 Deposit Charcoal, raised Mound of
Earth 2½ ft high from pits 18+24+12
in deep, drove Red — Stake 2+2 in
and 2 ft in S.E. pit for Cor
to Secs 7. 8. 17 and 18.

Land Rolling and Level
Soil clean 2nd rate

Stationers & Printers, S. F. Cal.

Town 26 N. Range 3 W.

East on a random line bet Secs 8 and 17.
Dec 14° 40' E.

40.00 Set temporary 1/4 sec cor.

80.13 Intersected West Bdy Line 17 Lks West of Cor to Secs 8. 9. 16 and 17 from which I run
North 89° 53' W on
true line bet Secs 8 & 17.
Dec 14° 40' E.

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

80.13 Cor to Secs 7. 8. 17 and 18.

Land Rolling
Soil good 2nd rate

Town 26 N. Range 3 W. 57

East on a random line bet
Secs 7 and 18.
Dec 14° 40' E.

40.00 Set temporary 1/4 sec cor.

80.30 Intersected West Boundary of Township
31 Lks South of Post and Mound for
Cor to Secs 7 and 18 from which
I run
South 89° 47' E on true
line bet Secs 7 and 18.
Dec 14° 40' E.

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

80.30 Cor to Secs 7. 8. 17 and 18.

Land Rolling
Soil good 2nd rate

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

Town 26 N. Range 3 W.

North bet Decs 7 and 8.
Va 14° 40' E.

17.00 Ent Valley bears E & N.

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

50.00 Deposit Already raised Mound of Earth 2½ ft high from pits 18 x 24 x 12 in deep drove Cedar Stake 2 x 2 in and 2 ft in SE. pits for Cor to Decs 5. 6. 7 and 8.

Land Level
Soil 1st rate

Town 26 N. Range 3 W.

East on a random line bet Decs 5 and 8.
Va 14° 40' E.

24.00 Ent Ridge bears SE and N W.

40.00 Set temporary 1/4 sec cor

80.29 Supervised N and S line 9 Lks West of Cor to Decs 4. 5. 8 9 from which I run North 89° 56' W on true line bet Decs 5 and 8.
Va 14° 40' E.

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

80.29 Cor to Decs 5. 6. 7 and 8.

Land Rocky and level
Soil good 2nd rate

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

West on a random line bet Secs 6 and 7.
Va 14° 40' E.

10.00 East Ridge bears NE & SE

40.00 Set temporary 1/4 sec cor

79.96 Intersected West Boundary of Township line 29 Lks South of West Mound the Cor to Secs 6 and 7 from which I run

South 89° 48' E on true line bet Secs 6 and 7.
Va 14° 40' E.

39.96 Raised Mound of Earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

79.96 Cor to Secs 5. 6. 7 and 8

Land Rocky Soil good 2nd rate

Town 26 N. Range 39 E.

North on a random line bet Secs 5 and 6.
Va 14° 40' E.

6.00 East Ridge bears NE and SE

40.00 Set temporary 1/4 sec cor

81.13 Intersected North Boundary of Township line 26 Lks West of Post and Mound the Cor to Secs 5 and 6 from which I run

South 0° 11' W on true line bet Secs 5 & 6.
Va 14° 40' E.

41.13 Raised Mound of Earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

81.13 Cor to Secs 5. 6. 7 and 8.

Land Rocky Soil good 2nd rate
June 14th

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

Town 26 N. Range 29 E.

General Description

The quality of the land in this Township is largely above the common average. There is a large proportion of rich bottom lands or valleys which are well dispersed over the entire Township & a large portion of them are ~~very~~ splendidly watered by lakes which are fed by spring rains. The valleys consist of a vast stock range & are unsurpassed for meadow or grass lands. The upland is also generally rolling & are of a choice of rich soil adapted to cultivation & are clothed with bunch & other grasses. There is neither timber nor stone.

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

Tow 26 N. Range 39 W.

List of Names.

A list of the names of the individuals employed to assist in running measuring and marking the lines & corners described in the foregoing field notes of Township No. 26 North of the base line of Range No 39 West of the 6th P. M. in Nebraska, showing the respective capacities in which they acted:

Aaron Brownwell Chainman
Albert Sharp Chainman
H.B. McNulty Mounds man
A.B. Scott. F. lagman

We hereby certify that we assisted D. V. Stephenson Deputy Surveyor in surveying & subdividing township No 26 North of the 6th Base line of Range No 39 West of the 6th P.M. in Nebraska & that said Township has been in all respects to the best of our knowledge & belief well & faithfully surveyed & the boundary monuments planted according to the instructions furnished by the Surveyor General. Dimensions character construction & marking of the monuments as specially described in foregoing field notes.

Aaron Brownwell Chainman
Albert Sharp Chainman
H.B. McNulty Mounds man
A.B. Scott Flagman

Subscribed & sworn to by the above named persons before me a Notary Public for the County of Sidney in the State of Nebraska this 21 day of 1879

W. M. Hinman
Notary Public

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

Town 26 N. Range 39 W.

I, David V. Stephenson deputy Surveyor do solemnly swear that in pursuance of a Joint contract wherein D. V. Stephenson & C. McElroy and H. D. Scott, Joint Contractors with John R. Clark, United States Surveyor General for the district of Nebraska and Iowa bearing date July 20th 1878. I have well & faithfully & truly in my own proper person & in strict conformity with the instructions furnished by the Surveyor General the surveying manual & the laws of the United States, surveyed all those parts or portions of Township No. 26 North of the Base Line of Range No 39 West of the 6th P. M. in Nebraska as are represented in the foregoing field notes as having been surveyed under my direction and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the Surveying Manual printed instructions of the Surveyor General & instructions & that the Special Instructions & character Constructive & marking & in the manner as specially described in the foregoing field notes & that the foregoing are the true and original field notes of such Survey.

David V. Stephenson
Deputy Surveyor

Subscribed by said David V. Stephenson deputy Surveyor & sworn to before me a Notary Public for the County of Lincoln in the State of Nebraska this 21 day of

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

June 1879

W. M. Hinman

Notary Public

Surveyor Generals Office
Plattsmouth Nebr Aug 8th 1879

The foregoing field notes of the Survey & subdivision of Tp No 26 N. of Range 39 W of 6 P.M. in Nebr Executed by D. V. Stephenson Deputy Surveyor under joint-contract No 105 dated July 25th 1878. in the month of June 1879 having been critically examined ~~by me~~ the necessary corrections & explanations made the said field notes & the Survey they describe are hereby approved

Geo. S. Smith
Surveyor General

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

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82.

G. E. Kentner Deputy Surveyor.

T. 27 North R. 39 West.

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 27 North Range 39 West

6th Principal Meridian.

BY

G. E. Kentner Deputy Surveyor.

Under his Contract of July 5th 1882

Survey Commenced Nov. 6th. 1882.

Survey Completed Nov. 8th. 1882.

Platted,

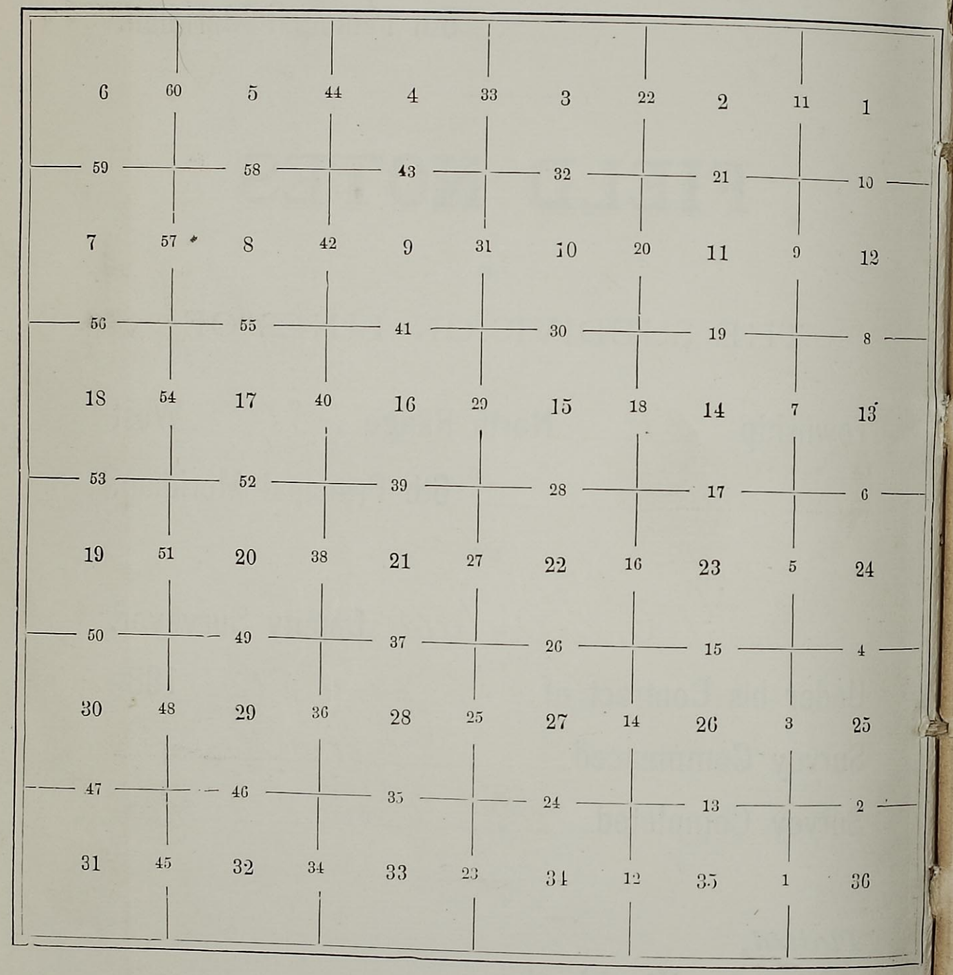
Copied for Washington,

Copied for Register,

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

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

..... 6th Principal Meridian.



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

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

..... 6th Principal Meridian.

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

..... 6th Principal Meridian.

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

..... 6th Principal Meridian.

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

Township 27 North Range 39 West
(See previous page.) 6th Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary; I run North, between Sections 35 and 36.
	Variation 14° 30' East.
	Descend.
18.00	Enter Flat bears N. E. & S. W.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
47.00	Leave Flat bears N. E. & S. W. and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 25, 26, 35 & 36 marked T, 27 N S, 25, on N, E, R, 39 W. S. 36 on S, E, S, 35 on S, W, and S, 26 on N, W, face, with 1 notch on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & rolling.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 20' East.
	Descend.
40.00	Set temporary ¼ Sec. Cor.
79.96	Intersect E. B. of Tp. 12 lks. North of cor. to secs. 25 30 31 & 36 from which corner, I run N. 89° 55' Upon a true line, between sections 25 & 36
	Variation 14° 20' East.
39.98	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.96	The corner to sections 25, 26, 35 & 36,
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 25 and 26.
	Variation 14° 20' East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
46.00	Enter Flat bears E. & W.
50.00	Leave Flat bears E. & W. and ascend.
30.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 23, 24, 25, 26 marked T, 27 N. S, 24, on N, E, R, 39 W., S. 25 on S, E, S, 26 on S, W, and S, 23 on N, W, face, with 2 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 24 and 25.
	Variation 14° 20' East.
	Ascend.
40.00	Set temporary ¼ Sec. Cor.
79.81	Intersect E. B. of Tp. 16 N's South of cor. to secs. 19, 24, 25, 30 from which corner, I run S. 89° 53' W on a true line, between sections 24 & 25
	Variation 14° 20' East.
39.91	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.81	The corner to sections 23, 24, 25 & 26.
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 23 and 24.
	Variation 14° 20' East.
	Ascend.
4.00	Top of Hill bears E. & W. and descend.
31.00	Enter Flat bears N. E. & S. W.
37.00	Leave Flat bears N. E. & S. W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
60.00	Top of Hill bears N. E. & S. W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 13, 14, 23 & 24 marked T, 27 N. S, 13, on N, E, R, 39 W. S. 24 on S, E, S, 23 on S, W, and S, 14 on N, W, face, with 3 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land hilly. & level.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass,

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24.
	Variation 14° 20' East.
	Ascend.
10.00	Top of Hill bears N. W. & S. E. and descend.
40.00	Set temporary ¼ Sec. Cor.
51.00	Enter Flat bears N. W. & S E.
80.07	Intersect E. B. of Tp. 37 lks South of cor. to secs. 13, 18, 19 & 24 from which corner, I run S. 89° 44' W on a true line, between sections 13 & 24
	Variation 14° 30' East.
40.03	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.07	The corner to sections 13, 14, 23 & 24.
	Land hilly. & level.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 20' East.
	Descend.
12.00	*Cross low Sag and ascend.* E. & W.
23.00	*Top of Hill bears* E. & W. *and descend.*
27.00	*Cross low Sag and ascend.* E & W.
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
41.50	*Top of Hill bears* E. & W. *and descend.*
68.00	*Enter Flat bears* E. & W.
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 11, 12, 13 & 14 marked T. 27 N. S. 12, on N. E. R. 39, S. 13 on S. E. S. 14 on S. W. and S. 11 on N. W. face, with 4 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins, in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4 ½ ft. base around post.*
	Land hilly.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 30' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
79.78	*Intersect* E B. *of Tp. 6 lks South of cor. to secs. 7, 12, 13 & 18 from which corner, I run S. 89° 57' W. on a true line, between sections 12 & 13*
	Variation 14° 30' East.
39.89	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.78	*The corner to sections 11, 12, 13 & 14.*
	Land level.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 11 and 12.
	Variation 14° 30' East.
	Over level land
19.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
43.50	Top of Hill bears E. & W. and descend.
60.00	Enter Flat bears E. & W.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 1, 2, 11 & 12 marked T. 27 N. S. 1 , on N, E, R, 39 W. S. 12 on S, E, S, 11 on S, W, and S, 2 on N, W, face, with 5 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & hilly.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 1 and 12.
	Variation 14° 30' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.64	Intersect E. B. of Tp. 14 Ns. North of cor. to secs. 1, 6, 7 & 12 from which corner, I run N. 89° 54' W. on a true line, between sections 1 & 12
	Variation 14° ~~25~~ 30' East.
39.82	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N,. face, dug pits, 18 x 18 x 12 ins., N,. and S,. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.64	The corner to sections 1, 2, 11 & 12.
	Land level.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, on a random line between Sections 1 and 2.
	Variation 14° 20' East.
	Over level land
12.00	*Leave Flat bears* E. & W. *and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
44.00	*Top of Hill bears* E. & W. *and descend.*
71.00	*Enter Flat bears* E. & W.
80.12	*Intersect N. B. of Tp. 32 lks. West of cor. to secs.* 1, 2, 35 & 36. *from which corner, I run* S. 14' W. *on a true line, between sections* 1 & 2
	Variation 14° ~~30'~~ 20' *East.*
40.12	*Set a post 3 ft. long, 3 ins. diam.* 12 ins. *in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.12	*The corner to sections* 1, 2, 11 & 12
	Land level & hilly.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

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

G. E. Kenton.
Nov. 6, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 34 and 35.
	Variation 14° 30' East.
	Descend.
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
46.00	*Cross low Sag and ascend.* N. E. & S. W.
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 26, 27, 34, 35 *marked T, 27 N. S, 26, on N, E, R, 39 W. S. 35 on S, E, S, 34 on S, W, and S, 27 on N, W, face. with 1 notch on S, and 2 notches on E, edges. dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*
	Land rolling.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 26 and 35.

Variation 14° 25' East.

Descend.

31.00 Cross Wash, 2.00 lks. wide, Course N. E. & S. W. and ascend.

40.00 Set temporary ¼ Sec. Cor.

80.26 Intersect N. & S. line, 40 lks. North of cor. to secs. 25, 26, 35, 36 from which corner, I run N. 89° 43' W. on a true line between sections 26 & 35.

Variation 14° 25' East

40.18 (13) Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

80.26 The corner to sections 26, 27 34 & 35.
Land rolling.
Soil 2nd. & 3rd. rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 26 and 27.

Variation 14° 30' East.

Ascend.

18.00 Top of Hill bears E. & W. and descend.

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post. Witness trees E & W. and ascend

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 22, 23, 26 & 27 marked T, 27 N. S, 23, on N, E, R, 89 W., S. 26 on S, E, S, 27 on S, W, and S, 22 on N, W, faces, with 2 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land hilly.
Soil 2nd. & 3rd. rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 23 and 26.

Variation 14° 25' East.

Descend.

40.00 *Set temporary ¼ Sec. Cor.*

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

53.00 *Leave Flat bears N. E. & S. W. and ascend.*

80.11 *Intersect N. & S. line, 13 lks. North of cor. to secs. 23, 24, 25, 26 from which corner, I run N. 89° 54' W. on a true line between sections 23 & 26*

Variation 14° ~~20~~ 25' East

40.05 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

80.11 *The corner to sections 22, 23, 26 & 27.*

Land level. & rolling.

Soil 2nd. & 3rd rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 22 and 23.

Variation 14° 25' East.

Descend.

40.00 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

42.00 *Enter Flat bears E. & W.*

54.00 *Leave Flat bears E. & W. and ascend.*

80.00 *Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 14, 15, 22 & 23 marked T, 27 N. S, 14, on N, E, R, 39 W. S. 23 on S, E, S, 22 on S, W, and S, 15 on N, W, face, with 3 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*

Land level. and rolling.

Soil 2nd. & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 14 and 23.
	Variation 14° 20' East.
40.00	Set temporary ¼ Sec. Cor.
79.92	Intersect N. & S. line, 22 lks. North of cor. to secs. 13, 14, 23, 24 from which corner, I run N. 89° 51' W. on a true line between sections 14 & 23.
	Variation 14° 20' East
39.96	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins. N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.92	The corner to sections 14, 15, 22 & 23,
	Land rolling.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 14 and 15.
	Variation 14° 20' East.
	Descend.
23.00	Enter Flat bears E. & W.
28.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
48.00	Top of Hill bears E & W, and descend.
76.00	Enter Flat bears E & W.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 10, 11, 14 & 15 marked T, 27 N. S, 11, on N, E, R, 39 W. S. 14 on S, E, S, 15 on S, W, and S, 10 on N, W, face, with 4 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & hilly.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 11 and 14.

Variation 14° 20' East.

Over level land

40.00 Set temporary ¼ Sec. Cor.

79.88 Intersect N. & S. line, 36 lks. North of cor. to secs. 11, 12, 13, 14 from which corner, I run N. 89° 45' W. on a true line between sections 11 & 14

Variation 14° ~~30~~ 20' East

39.94 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.88 The corner to sections 10, 11, 14 & 15.

Land level.

Soil 2nd. & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 10 and 11.

Variation 14° 30' East.

Over level land

31.00 Leave Flat bears E. & W. and ascend.

40.00 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

57.00 Top of Hill bears E. & W. and descend.

66.00 Enter Flat bears E. & W.

80.00 Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 2, 3, 10 & 11 marked T, 27 N. S, 2 , on N, E, R, 39 W. S. 11 on S. E, S, 10 on S, W, and S, 3 on N, W, face, with 5 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level. & hilly.

Soil 2nd. & 3rd rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 2 and 11.

Variation 14° 20' East.

Over level land

40.00 *Set temporary ¼ Sec. Cor.*

80.09 *Intersect N. & S. line, 5 lks North of cor. to secs. 1, 2, 11 & 12 from which corner, I run N. 89° 58' W. on a true line between sections 2 & 11*

Variation 14° ~~3 0~~ 20' East

40.05 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

80.09 *The corner to sections 2, 3, 10 & 11*

Land level.

Soil 2nd. & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian

Chains — North, on a random line between Sections 2 and 3.

Variation 14° 20' East.

Over level land

28.08 *Leave Flat bears E. & W. and ascend.*

40.00 *Set temporary ¼ Sec. Cor.*

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

79.98 *Intersect N. B. of Tp. 11 lks. East of cor. to secs. 2, 3, 34 & 35 from which corner, I run S. 5' E on a true line, between sections 2 & 3,*

Variation 14° ~~3 0~~ 20' East.

39.98 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

79.98 *The corner to sections 2, 3, 10 and 11.*

28.00 lks 51.98 lks.

Land ^ level. & ^ mountainous.

Soil 2nd. & 3rd. rate

Vegetation Bunchgrass.

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

John B. Brady is Compassman
Nov. 6, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 33 and 34.

Variation 14° 30' East.

Over level land

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

50.00 Leave Flat bears E. & W. and ascend.

75.00 Top of Ridge, bears E. & W. and descend.

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 27, 28, 33 & 34, marked T, 27 N. S, 27, on N, E, R, 39 W. S. 34 on S, E, S, 33 on S, W, and S, 28 on N, W, face, with 1 notch on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

~~The corner to sections~~
50.00 Chs. 30.00 Chs.
Land level & mountainous.
Soil 2nd. & 3rd rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 27 and 34.

Variation 14° 20' East.

Ascend.

40.00 Set temporary ¼ Sec. Cor.

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

79.83 Intersect N. & S. line, 30 lks. South of cor. to secs. 26, 27, 34, 35 from which corner, I run
S. 89° 47' W. on a true line between sections 27 & 34
Variation 14° ~~30'~~ 20' East

39.92 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins.; N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.83 The corner to sections 27, 28, 33 & 34.

Land hilly
Soil 2nd. & 3rd. rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains | North, between Sections 27 and 28.

Variation 14° 20' East.

Descend.

40.00 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

45.00 Cross low Sag and ascend. E. & W.

30.00 Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 21, 22, 27 & 28. marked T, 27 W.S, 22 . on N, E, R, 39 W. S. 27 on S, E, S, 28 on S, W, and S, 21 on N, W, face, with 2 notches on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land rolling.
Soil 2nd. & 3rd. rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains | East on a random line between Sections 22 and 27.

Variation 14° 30' East.

Descend.

10.00 Cross low Sag and ascend. N. W. & S. E.

40.00 Set temporary ¼ Sec. Cor.

79.75 Intersect N. & S. line, 21 lks, South of cor. to secs. 22, 23, 26, 27 from which corner, I run S. 89° 51' W. on a true line between sections 22 & 27

Variation 14° ~~25'~~ 30' East

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

79.75 The corner to sections 21, 22, 27 & 28.

Land rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 21 and 22.
	Variation 14° 30' East.
	Ascend.
8.00	*Top of Hill bears E & W and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
50.00	*Enter Flat bears E & W*
62.00	*Leave Flat bears E & W and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 15, 16, 21 & 22 marked T. 27 N. S. 15 on N. E. R. 39 W. S. 22 on S. E. S. 21 on S. W. and S. 16 on N. W. face, with 3 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4 ½ ft. base around post.*
	~~*The corner to sections*~~
	Land level & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 15 and 22.
	Variation 14° 20' East.
	Descend.
40.00	*Set temporary ¼ Sec. Cor.*
79.96	*Intersect N. & S. line, 14 lks. North of cor. to secs. 14, 15, 22, 23 from which corner, I run N. 89° 54' W. on a true line between sections 15 & 22*
	Variation 14° 20' East
39.98	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.96	*The corner to sections 15, 16, 21 & 22*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 15 and 16.
	Variation 14° 20' East.
30.0	Enter Flat bears E & W
20.00	Leave Flat bears E & W and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
43.00	Top of Hill bears E & W and descend.
71.00	Enter Flat bears E & W
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 9, 10, 15 & 16 marked T27 N. S., 10 ; on N, E, R, 39 W. S. 15 on S, E, S, 16 on S, W, and S, 9 on N, W, face, with 4 notches on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land hilly & level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15.
	Variation 14° 20' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
80.17	Intersect N. & S. line, 4 lks. South of cor. to secs. 10, 11, 14 & 15 from which corner, I run S. 89° 58' W. on a true line between sections 10 & 15
	Variation 14° ~~30~~ 20' East
40.08	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.17	The corner to sections 9, 10, 15 & 16.
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 9 and 10.
	Variation 14° 30' East.
40 0	Leave Flat bears E & W and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
48.00	Top of Hill bears E & W and descend.
66.00	Enter Flat bears E & W
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 3, 4, 9 & 10 marked T, 27 N, S, 3, on N, E, R, 39 W, S. 10 on S, E, S, 9 on S, W, and S, 4 on N, W, face, with 5 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10.
	Variation 14° 35 East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.88	Intersect N. & S. line. 35 lks, South of cor. to secs. 2, 3, 10 & 11 from which corner, I run S. 89° 45 W on a true line; between sections 3 & 10
	Variation 14° ~~20~~ 35' East.
39.94	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.88	The corner to sections 3, 4, 9 & 10.
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, on a random line between Sections 3 and 4.
	Variation 14° 35' East.
17.00	Leave Flat bears E & W and ascend.
40.00	Set temporary ¼ Sec. Cor.
50.00	Top of Hill bears E. & N. and descend.
60.00	Enter Flat bears E & W
80.03	Intersect N. B. of Tp. 20 lks. West of cor. to secs. 3, 4, 33 & 34 from which corner, I run S 9' W on a true line, between sections 3 & 4
	Variation 14° 35' East.
40.03	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.03	The corner to sections 3, 4, 9 & 10
	Land level. & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

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

G. E. Kentner.
Nov. 7, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 32 and 33.
	Variation 14° 35' East.
	Over level land
38.00	Leave Flat bears N E & S W and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
61.00	Top of Hill bears E & W and descend.
76.00	Enter Flat bears E & W
78.00	Leave Flat bears E & W and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 28, 29, 32, 33 marked T, 27 N. S, ~~29~~ 28, on N, E, R, 39 W. S. 33 on S, E, S, 32 on S, W, and S, 29 on N, W, face, with 1 notch on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 28 and 33.
	Variation 14° 35' East.
	Ascend.
30.00	Top of Hill bears N W + S E. and descend.
40.00	Set temporary ¼ Sec. Cor.
53.00	Cross Wash, 50 lks. wide, Course N W and ascend.
7.9.79	Intersect N. & S. line, 11 lks. South of cor. to secs. 27, 28, 33, 34 from which corner, I run S. 89° 55' W. on a true line between sections 28 & 33
	Variation 14° ~~20~~ 35' East
39.89	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.79	The corner to sections 28, 29, 32 & 33
	Land hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian

Chains	
	North, between Sections 28 and 29.
	Variation 14° 35' East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., S. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
45.00	Cross Wash, 200 lks. wide, Course W and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 20, 21, 28, 29 marked T. 27 N. S. 21, on N, E, R, 39 W. S. 28 on S, E, S, 29 on S, W, and S, 20 on N, W, face, with 2 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 21 and 28.

Variation 14° 35' East.

Descend.

17.00 Enter Flat bears N W & S E.

36.00 Leave Flat bears N W & S E and ascend.

40.00 Set temporary ¼ Sec. Cor.

79.68 Intersect N. & S. line, 9 lks. North of cor. to secs. 21, 22, 27, 28 from which corner, I run N. 89° 56' W. on a true line between sections 21 & 28

Variation 14° 30' East

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

79.68 The corner to sections 20, 21, 28, 29.

Land level. & rolling.

Soil 2nd & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian

Chains — North, between Sections 20 and 21.

Variation 14° 35' East.

Descend.

7.00 Enter Flat bears N W & S E.

20.00 Leave Flat bears N W & S E and ascend.

40.00 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

47.00 Top of Ridge, bears E. & W. and descend.

80.00 Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 16, 17, 20, 21 marked T, 27 N. S, 16, on N, E, R, 39 W, S. 21 on S, E, S, 20 on S, W, and S, 17 on N, W, face, with 3 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

13.00 chs 67.00 chs.

Land level. & mountainous.

Soil 2nd & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 16 and 21.
	Variation 14° 40' East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
79.92	*Intersect N. & S. line, 43 lks. South of cor. to secs. 15, 16, 21, 22 from which corner, I run*
	S. 89° 42' W. on a true line between sections 16 & 21
39.96	*Variation 14° ~~2~~ 40' East*
~~40.00~~	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on A. face, dug pits, 18 x 18 x 12 ins., A. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.92	*The corner to sections 16, 17, 20 & 21,*
	Land rolling.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 16 and 17.
	Variation 14° 40' East.
	Descend.
19.00	*Enter Flat bears E & W*
36.00	*Leave Flat bears E & W and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., & . and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
59.00	*Top of Hill bears E & W and descend.*
72.00	*Enter Flat bears E & W.*
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 8, 9, 16 & 17
	marked T, 27 N. S, 9 , on N, E, R, 39 W. S. 16
	on S, E, S, 17 on S, W, and S, 8 on N, W, face,
	with 4 notches on S, and 4 notches on E, edges,
	dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist.,
	and raised a mound of earth 2 ft, high, 4 ½ ft, base
	around post.
	Land level & hilly
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 9 and 16.
	Variation 14° 40' East.
	Over level land
17.00	Leave Flat bears N & S and ascend.
40.00	Set temporary ¼ Sec. Cor.
57.00	Enter Flat bears N W. & S E.
79.86	Intersect N. & S. line, 14 lks. South of cor. to secs. 9, 10, 15 & 16 from which corner, I run
	S. 89° 54' W. on a true line between sections 9 & 16
	Variation 14° ~~30'~~ 40' East
39.93	Set a post 3 ft. long, 3 ins. diam.
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.86	The corner to sections 8, 9, 16 & 17
	Land level. & rolling.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 8 and 9.
	Variation 14° 40' East.
	Over level land
7.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam.
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
57.00	Top of Ridge, bears E & W and descend.
77.00	Enter Flat bears E & W.
80.00	Set a post 4 ft. long, 4 ins. square,
	12 ins. in the ground, for Cor. to Secs, 4, 5, 8 & 9 marked T. 27 N. S. 4, on N. E. R. 39 W. S. 9 on S. E. S. 8 on S. W. and S. 5 on N. W. face, with 5 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4 ½ ft. base around post.
	Land level. & rolling.
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 4 and 9.
	Variation 14° 40' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.63	Intersect N. & S. line, ~~the~~ at ~~of~~ cor. to secs. 3, 4, 9 & 10 from which corner, I run W. on a true line between sections 4 & 9.
	Variation 14° ~~35~~ 40' East
39.82	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.63	The corner to sections 4, 5, 8 & 9
	Land level.
	Soil 2nd & 3rd. rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	North, on a random line between Sections 4 and 5.
	Variation 14° 40' East.
	Over level land
7.00	Leave Flat bears E & W and ascend.
35.00	Top of Hill bears E & W and descend.
40.00	Set temporary ¼ Sec. Cor.
79.87	Intersect N. B. of Tp. 19 lks. East of cor. to secs. 4, 5, 32 & 33 from which corner, I run S. 8' E on a true line, between sections 4 & 5
	Variation 14° ~~50~~ 40' East.
39.87	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., & . and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.87	The corner to sections 4, 5, 8 & 9.
	Land level & hilly
	Soil 2nd. & 3rd rate
	Vegetation Bunchgrass.

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

John B. Brady is Compassman
Nov. 6. 1882.

45

Township 27 North Range 39 West
6th Principal Meridian.

Chains

North, between Sections 31 and 32.

Variation 14° 26' East.

Descend.

40.00 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., & . and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

80.00 *Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 29, 30, 31, 32 marked T, 27 N, S, 29, on N, E, R, 39 W, S. 32 on S, E, S, 31 on S, W, and S, 30 on N, W, face, with 1 notch on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*

Land rolling.
Soil 2nd. & 3rd rate
Vegetation Bunchgrass.

46

Township 27 North Range 39 West
6th Principal Meridian.

Chains

East, on a random line between Sections 29 and 32.

Variation 14° 40' East.

Ascend.

40.00 *Set temporary ¼ Sec. Cor.*

80.14 *Intersect N. & S. line, 65 lks. North of cor. to secs. 28, 29, 32, 33 from which corner, I run N. 89° 32' W. on a true line between sections 29 & 32.*

Variation 14° 40' East

40.04 *Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and E. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*

80.14 *The corner to sections 29, 30, 31 & 32.*

Land rolling.
Soil 2nd. & 3rd. rate
Vegetation Bunchgrass.

G. E. Kentner.
Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

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

Variation 14° 30' East.

Descend.

40.00 *Set temporary ¼ Sec. Cor.*

77.93 *Intersect W. B. of Tp. 49 lks. North of cor. to secs. 25 30 31 & 36 from which corner, I run N. 89° 39' E on a true line, between sections 30 & 31*

Variation 14° ~~40~~ 30' East.

37.93 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

77.93 *The corner to sections 29, 30, 31 & 32.*
Land rolling.
Soil 2nd & 3rd. rate
Vegetation Bunchgrass

John B. Brady is Compassman
Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian

Chains — North, between Sections 29 and 30.

Variation 14° 40' East.

Descend.

37.00 *Enter Flat bears E & W*

40.00 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

70.00 *Leave Flat bears E & W and ascend.*

80.00 *Set a post 4 ft. long, 4 ins. square,*
12 ins. in the ground, for Cor. to Secs, 19, 20, 29 & 30 marked T, 27 N. S, 20, on N, E, R, 39 W. S. 29 on S, E, S, 30 on S, W, and S, 19 on N, W, face, with 2 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level & rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 20 and 29.
	Variation 14° 30' East.
	Over rolling land.
40.00	Set temporary ¼ Sec. Cor.
79.97	Intersect N. & S. line, 30 lks. North of cor. to secs. 20, 21, 28, 29 from which corner, I run N. 89° 47' W. on a true line between sections 20 & 29
	Variation 14° 30' East
39.98	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.97	The corner to sections 19, 20, 29 & 30
	Land rolling.
	Soil 2nd. & 3rd. rate
	Vegetation Bunchgrass
	S. E. Kintner.
	Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	West, on a random line between Sections 19 and 30.
	Variation 14° 30' East.
	Over rolling land.
40.00	Set temporary ¼ Sec. Cor.
78.26	Intersect W. B. of Tp. 14 lks North of cor. to secs. 19, 24, 25 & 30 from which corner, I run N. 89° 54' E. on a true line, between sections 19 & 30
	Variation 14° 30' East.
38.26	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.26	The corner to sections 19, 29, 29 & 30.
	Land rolling.
	Soil 2nd & 3rd. rate
	Vegetation Bunchgrass.
	John B. Brady is Compassman.
	Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 19 and 20.

Variation 14° 30' East.

Ascend.

18.00 Top of Hill bears E & W and descend.

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., & . and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

47.00 Enter Flat bears E & W

59.00 Leave Flat bears E & W and ascend.

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 17, 18, 19 & 20
marked T. 27 N.S, 17 on N, E, R, 39 W. S. 20
on S, E, S, 19 on S, W, and S, 18 on N, W, face,
with 3 notches on S, and 5 notches on E, edges,
dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,,
and raised a mound of earth 2 ft, high, 4 ½ ft, base
around post.

Land level & hilly
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

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

Variation 14° 40' East.

Along top of ridge.

30.00 Descend.

40.00 Set temporary ¼ Sec. Cor.

48.00 Cross Wash, 50 lks. wide, Course N & S and ascend.

80.06 Intersect N. & S. line, 51 lks. North of cor. to secs.
16, 17, 20, 21 from which corner, I run
N. 89° 38' W. on a true line between sections 17 & 20
Variation 14° 40' East

40.03 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

80.06 The corner to sections 17, 18, 19 & 20

Land rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

G. L. Kentner.
Nov. 8. 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	West, on a random line between Sections 18 and 19.
	Variation 14° 40' East.
	Along top of ridge.
9.00	Descend.
35.00	Enter Flat bears N & S.
40.00	Set temporary ¼ Sec. Cor.
43.00	Leave Flat bears N & S and ascend.
77.81	Intersect N. B. of Tp. 11 lks. North of cor. to secs. 13, 18, 19 & 24 from which corner, I run N. 89° 55' E on a true line, between sections 18 & 19.
	Variation 14° ~~50~~ 40' East.
37.81	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
77.81	The corner to sections 17, 18, 19 & 20
	Land level. & rolling.
	Soil 2nd & 3rd. rate
	Vegetation Bunchgrass.
	John B. Brady is Compassman Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 17 and 18
	Variation 14° 40' East.
	Descend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 7, 8, 17 & 18 marked T, 27 N. S, 8, on N, E, R, 39 W. S. 17 on S, E, S, 18 on S, W, and S, 7 on N, W, face, with 4 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 8 and 17. Variation 14° 50' East.
	Descend.
17.00	Enter Flat bears N & S W
37.00	Leave Flat bears N & S and ascend.
40.00	Set temporary ¼ Sec. Cor.
47.00	Top of Hill bears N & S. and descend.
50.00	Enter Flat bears N & S
79.84	Intersect N. & S. line, 76 lks. North of cor. to secs. 8, 9, 16 & 17 from which corner, I run N. 89° 27 W. on a true line between sections 8 & 17 Variation 14° ~~4~~ 50' East
39.92	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.84	The corner to sections 7, 8, 17 & 18. Land level. & hilly Soil 2nd. & 3rd. rate Vegetation Bunchgrass

G. E. Kentner.
Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18. Variation 14° 40' East.
	Ascend.
40.00	Set temporary ¼ Sec. Cor.
78.14	Intersect N. B. of Tp. 3 lks. South of cor. to secs. 7, 12, 13 & 18 from which corner, I run S. 89° 59' E. on a true line, between sections 7 & 18 Variation 14° ~~5~~ 40' East.
38.14	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
78.14	The corner to sections 7, 8, 17 & 18. Land rolling. Soil 2nd & 3rd. rate Vegetation Bunchgrass.

John B. Brady is Compassman.
Nov. 8, 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 7 and 8.

Variation 14° 50' East.

9.00 Enter Flat bears E & W

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

47.00 Leave Flat bears E. & W. and ascend.

66.00 Top of Ridge, bears E. & W. and descend.

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 5, 6, 7 & 8
marked T. 27 N. S, 5 " on N, E, R, 39 W, S. 8
on S, E, S, 7 on S, W, and S, 6 on N, W, face,
with 5 notches on S, and 5 notches on E, edges,
dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,,
and raised a mound of earth 2 ft, high, 4 ½ ft, base
around post.

38.00 & 42.00 chs.
Land level. & mountainous.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

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

Variation 14° 50' East.

Descend.

36.60 Enter Flat bears N 80 W & S 80 E.

40.00 Set temporary ¼ Sec. Cor.

79.89 Intersect N. & S. line, 12 lks. North of cor. to secs. 4, 6, 8 & 9 from which corner, I run
N. 89° 55' W. on a true line between sections 5 & 8
Variation 14° 50' East

39.94 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.89 The corner to sections 5, 6, 7 & 8,
Land rolling. and level
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

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

G. E. Kentner.
Nov. 8. 1882.

Township 27 North Range 39 West
6th Principal Meridian.

Chains

West, on a random line between Sections 6 and 7.

Variation 14° 50' East.

Ascend.

40.00 Set temporary ¼ Sec. Cor.

71.00 Enter Flat bears N. & W.

78.56 Intersect W. B. of Tp. 26 lks. South of cor. to secs. 1, 6, 7 & 12 from which corner, I run S. 89° 49' E. on a true line, between sections 6 & 7

Variation ~~15~~ 14 50 ° 0' East.

38.55 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

78.56 The corner to sections 5, 6, 7 & 8.

Land level. and rolling.

Soil 2nd. & 3rd. rate

Vegetation Bunchgrass.

Township 27 North Range 39 West
6th Principal Meridian.

Chains

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

Variation 14° 50' East.

Descend.

14.00 Enter Flat bears E. & W.

37.00 Leave Flat bears E. & W. and ascend.

40.00 Set temporary ¼ Sec. Cor.

68.00 Top of Riage, bears E. & W. and descend.

79.68 Intersect N. B. of Tp. 25 lks. East of cor. to secs. 5, 6, 31 & 32 from which corner, I run S. 11 E., on a true line, between sections 5 & 6

Variation 14° 50' East.

39.68 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.68 The corner to sections 5 6 7 & 8.

Land 23.00 lks level. & 56.68 lks mountainous.

Soil 2nd & 3rd rate

Vegetation Bunchgrass.

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

John B. Brady is Compassman
Nov. 8. 1882.

GENERAL DESCRIPTION.

The land in this Township is generally rolling and mountainous, in some parts level.

The formation consists principally of sandstone.

The soil is 2nd. & 3rd. rate.

The vegetation consists of an abundance of Bunch-grass.

U. S. Surveyor General's Office.

Plattsmouth Nebr

1883

The foregoing Field Notes of the surveys of

the Subdivision Lines of Township

27 N. Range 39 West of the

6th Principal *Meridian*

in Nebraska *executed by*

H. E. Reuters *Mayo*

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

July 5th 1882 in the Month of Nov. 1882

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

L. W. Stephenson

U. S. Surveyor-General ~~*for*~~

G. E. Kentner Deputy Surveyor.

T. 28 **North R.** 39 **West.**

6th Principal Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township 28 North Range 39 West

6th Principal Meridian.

BY

G. E. Kentner Deputy Surveyor.

Under his Contract of July 5th 1882.

Survey Commenced Sept. 27th 1882.

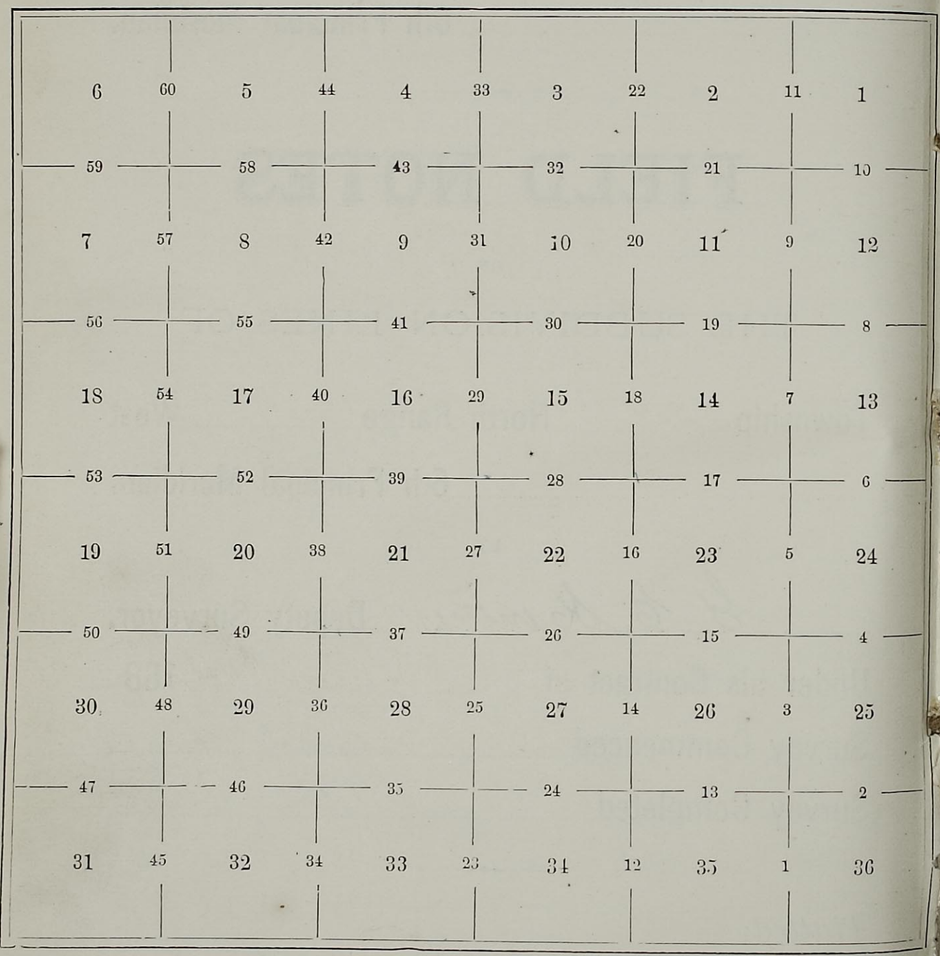
Survey Completed Sept. 29th. 1882.

Platted,
Copied for Washington,
Copied for Register,

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

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

.....6th Principal Meridian.



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

.....6th Principal Meridian.

Township ..... North ..... Range ..... W

..... 6th Principal Meridi

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

..... 6th Principal Meridian.

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

Township 28 North Range 39 West
(See previous page.) 6th Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary; I run North, between Sections 35 and 36.
	Variation 14° 30' East.
31.00	Enter Flat bears E. and W.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
46.00	Leave Flat bears N. 80° W. & S. 80° E and ascend.
74.00	Top of Ridge, bears N. E. & S. W, and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 25, 26, 35, 36, marked T, 28 N. S, 26, on N, E, R, 39 W. S. 36 on S, E, S, 35 on S, W, and S, 26 on N, W, face, with 1 notch on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	34.00 chains 46.00 Chs
	Land mountainous. & level rolling
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 14° 25' East.
	Ascend.
18.00	Top of Ridge, bears N. E. & S. W. and descend.
27.00	Cross Wash, 9 lks. wide, Course N. E & S W and ascend.
40.00	Set temporary ¼ Sec. Cor.
60.00	Top of Spur, bears N. W & S. and descend.
79.91	Intersect E. B. of Tp. 27 lks. South of cor. to secs. 25, 30, 31, 36 from which corner, I run S. 89° 48 W on a true line, between sections 25 & 36
	Variation 14° 25' East.
39.95	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.91	The corner to sections 25, 26, 35 & 36.
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 25 and 26.
	Variation 14° 25' East.
	Over level land
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
51.00	Enter Flat bears E. & W.
60.00	Leave Flat bears N. 80° W. & S. 80° E and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 23, 24 25 & 26 marked T, 28 N. S, 24, on N, E, R, 39 W, S. 25 on S, E, S, 26 on S, W, and S, 23 on N, W, face, with 2 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 24 and 25.
	Variation 14° 40' East.
	Ascend.
36.00	Top of Hill bears N. W. & S. E. and descend.
40.00	Set temporary ¼ Sec. Cor.
53.60	Cross Wash, 30 lks. wide, Course S. and ascend.
79.80	Intersect E. B. of Tp. 28 lks North of cor. to secs. 19, 24, 25, 30 from which corner, I run N. 89° 48' W on a true line, between sections 24 & 25
	Variation 14° 48' East.
39.90	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.80	The corner to sections 23, 24, 25 & 26.
	Land ~~level~~ Hilly.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 23 and 24.
	Variation 14° 40' East.
	Ascend.
27.50	*Top of Ridge, bears N. E. & S. W. and descend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
48.00	*Cross Wash, 50 lks. wide, Course E. & W. and ascend.*
59.00	*Top of Hill bears E. & W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 13, 14, 23 24 marked T, 28 N. S, 13, on N, E, R, 39 W., S. 24 on S, E, S, 23 on S, W, and S, 14 on N, W, face, with 3 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 13 and 24.
	Variation 14° 40' East.
	Ascend.
40.00	*Set temporary ¼ Sec. Cor.*
60.00	*Top of Ridge, bears N. E. & S. W. and descend.*
79.68	*Intersect E. B. of Tp. 34 lks. North of cor. to secs. 13, 18, 19, & 24 from which corner, I run N. 89° 45' W on a true line, between sections 13 & 24*
	Variation 14° 40' East.
39.84	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.68	*The corner to sections 13, 14 23 & 24.*
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 13 and 14.
	Variation 14° 40' East.
	Descend.
2 0.00	*Cross Wash, 1.50 lks. wide, Course N.E.S.W. and ascend.*
4 0.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 11, 12, 13 & 14 marked T. 28 N. S, 12, on N, E, R, 39 W, S. 13 on S, E, S, 14 on S, W, and S, 11 on N, W, face, with 4 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 12 and 13.
	Variation 14° 30' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
79.87	*Intersect E. B. of Tp. 35 lks, South of cor. to secs. 7, 12, 13 & 18 from which corner, I run S. 89° 45' W on a true line, between sections 12 & 13*
	Variation 14° 30' East.
39.93	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.87	*The corner to sections 11, 12, 13 & 14.*
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass,

Township 28 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 11 and 12.

Variation 14° 30' East.

Over level land

4 00.00 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

+ 7.50 *Enter Flat bears E. & N.*

6 3 00 *Leave Flat bears E. & N. and ascend.*

80.00 *Set a post 4 ft. long, 4 ins. square,*
12 ins. in the ground, for Cor. to Secs, 1, 2, 11 & 12 marked T, 28 N. S, 1 , on N, E, R, 39 W, S. 12 on S, E, S, 11 on S. W, and S, 2 on N, W, face, with 5 notches on S, and 1 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level. & rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 1 and 12.

Variation 14° 20' East.

Over level land

40.00 *Set temporary ¼ Sec. Cor.*

79.76 *Intersect E. B. of Tp. 28 lks. North of cor. to secs. 1, 12, 6 7 from which corner, I run N. 89° 48' W on a true line, between sections 1 & 12*

Variation 14° ~~35~~ 20' East.

39.88 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.76 *The corner to sections 1, 2, 11 & 12*

Land level.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains

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

Variation 14° 20' East.

Over level land

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post. Cor

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

77.00 Intersect the 7th Standard Parallel South at a point 11.00 chs. West of the Standard Cor. ~~to~~ Cor S.B. Sec. 31 T. 29 R. 38 W. at which point I

Set a Sand. stone 12 x 8 x 4 ins. 8 ins. in the ground for Closing Cor. to Secs. 1 and 2 marked C. C. with 1 notch on E. and 5 notches on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of stone, 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base.

Land level.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

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

G. E. Kentner. Sept. 27, 1882

Township 28 North Range 39 West
6th Principal Meridian.

Chains

North, between Sections 34 and 35.

Variation 14° 30' East.

Descend.

20.00 Cross Wash, 10 lks. wide, Course E & W. and ascend.

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

69.00 Top of Hill bears E. & W. and descend.

78.00 Enter Flat bears E. & W.

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 26, 27, 34, 35 marked T, 28 N. S, 26, on N, E, R, 39 W, S. 35 on S, E, S, 34 on S, W, and S, 27 on N, W, face, with 1 notch on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level. & rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 26 and 35.
	Variation 14° 30' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
65.00	Leave Flat bears N. & S. and ascend.
80.07	Intersect N. & S. line, 12 lks. South of cor. to secs. 25,26,35,36 from which corner, I run
	S. 89° 55' W. on a true line between sections 26 & 35
	Variation 14° ~~25'~~ 30' East
40.03	Set a sand stone 9 x 11 x 14 ins., 5 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.07	The corner to sections 26, 27, 34 & 35,
	Land level & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 26 and 27.
	Variation 14° 30' East.
	Over level land
22.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
55.00	Top of Hill bears E. & W. and descend.
75.00	Enter Flat bears E. & W.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 22, 23, 26, 27 marked T, 28 N. S, 23, on N, E, R, 39 W, S. 26 on S, E, S, 27 on S, W, and S, 22 on N, W, face, with 2 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 23 and 26.
	Variation 14° 40' East.
	Over level land
40.00	*Set temporary ¼ Sec. Cor.*
48.00	*Leave Flat bears N. W. & S. E. and ascend.*
80.29	*Intersect N. & S. line, 36 lks, South of cor. to secs. 23, 24, 25, 26 from which corner, I run*
	S. 89° 45' W. on a true line between sections 23 & 26.
	Variation 14° 40' East
40.14	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.29	*The corner to sections 22, 23, 26 & 27.*
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	North, between Sections 22 and 23.
	Variation 14° 40' East.
	Over level land
22.00	*Leave Flat bears E. & W. and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam.*
	12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	*Set a post 4 ft. long, 4 ins. square,*
	12 ins. in the ground, for Cor. to Secs, 14, 15, 22 & 23 marked T, 28 N. S, 14, on N, E, R, 39 W., S. 23 on S, E, S, 15 on S, W, and S, 14 on N, W, face, with 3 notches on S, and 2 notch on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 14 and 23.

Variation 14° 30' East.

Over rolling land.

40.00 Set temporary ¼ Sec. Cor.

80.15 Intersect N. & S. line, 30 lks. South of cor. to secs. 13, 14, 23 & 24 from which corner, I run

S. 89° 47' W. on a true line between sections 14 & 23

Variation 14° ~~45'~~ 30' East

40.07 Set a Sand stone 6 x 9 x 14 ins., 4 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N face, dug pits 18 x 18 x 12 ins., N. and S.. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.

80.15 The corner to sections 14, 15, 22 & 23.

Land rolling.

Soil 2nd & 3rd rate

Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 14 and 15.

Variation 14° 30' East.

Descend.

40.00 Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

80.00 Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 10, 11, 14 & 15 marked T, 28 N. S, 11, on N, E, R, 39 W, S. 14 on S, E, S, 15 on S, W, and S, 10 on N, W, face, with 4 notch es on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land rolling.

Soil 2nd & 3rd rate

Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 11 and 14.
	Variation 14° 20' East.
	Over rolling land.
40.00	Set temporary ¼ Sec. Cor.
79.98	Intersect N. & S. line, 21 lks North of cor. to secs. 11, 12, 13, 14 from which corner, I run N. 89° 51' W. on a true line between sections 11 & 14
	Variation 14° ~~30~~ 20' East
39.99	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.98	The corner to sections 10, 11, 14 & 15.
	Land rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian

Chains	
	North, between Sections 10 and 11.
	Variation 14° 20' East.
	Ascend.
15.00	Top of Ridge, bears E. & W. and descend.
31.00	Enter Flat bears E. & W.
40.00	Set a sand stone 3 x 3 x 18 ins., 2 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
47.00	Leave Flat bears E. & W. and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 2, 3, 10 & 11 marked T. 28 N. S. 2, on N. E. R. 39 W. S. 11 on S. E. S. 10 on S. W. and S. 3 on N. W. face, with 5 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	6400 lks. 1600 lks.
	Land mountainous. & level.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 2 and 11. Variation 14° 20' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
80.15	Intersect N. & S. line, 26 lks North of cor. to secs. 1, 2, 11 & 12 from which corner, I run N. 89° 49' W. on a true line between sections 2 – 11 Variation 14° 20' East
40.07	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.15	The corner to sections 2, 3, 10 & 11
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian

Chains	North, on a ~~random~~ true line between Sections 2 and 3. Variation 14° 20' East.
	Ascend.
38.00	Top of Ridge, bears E. & N. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
77.15	Intersect the 7th Standard Parallel North at a point 11.66 chs. West of the Standard Cor. to ~~on~~ 1/4 Sec. on S.B. Sec. 36 T. 29 N. R. 3 W. at which point I
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 2 and 3 marked C. C. T. 28 N. R. 3 W., on S. S. 2 on E. and S. 3 on W. faces, with 2 notches on E. and 4 notches on W. faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	John B. Brady is Compassman. Sept. 27, 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 33 and 34.
	Variation 14° 35' East.
	Over level land
30.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
60.00	Top of Hill bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 27,28,33,34 marked T,28N. S, 27, on N, E, R,39W, S. 34 on S, E, S, 33 on S, W, and S, 28 on N, W, face, with / notch on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	30.00 lks level. and 50.00 Chains Mountainous.
	Land
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 27 and 34
	Variation 14° 40' East.
	Descend.
37.00	Enter Flat bears N. W. & S. E.
40.00	Set temporary ¼ Sec. Cor.
79.81	Intersect N. & S. line, 46 lks. North of cor. to secs. 26,27,34,35 from which corner, I run N. 89° 40' W. on a true line between sections 27 & 34
	Variation 14° ~~40'~~ 30' East
39.91	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.81	The corner to sections 27,28,33 & 34.
	Land level. & rolling.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 27 and 28.
	Variation 14° 40' East.
	Descend.
6.00	*Enter Flat bears* E. & W.
28.00	*Leave Flat. bears* E & W.
40.00	*Set a* Sand *stone* 11 x 9 x 4 *ins., 8 ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits 18 x 18 x 12 ins.,* E. *and* N. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
60.00	*Top of Hill bears* E. & W. *and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs,* 21, 22, 27, 28 *marked T,* 28 N. *S,* 22 *, on N, E, R,* 39 W., *S.* 27 *on S, E, S,* 28 *on S, W, and S,* 21 *on N, W, face, with* 2 *notches on S, and* 3 *notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*
	~~*The corner to sections*~~
	Land hilly & level.
	Soil 2nd & 3rd *rate*
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East on a random line between Sections 22 and 27.
	Variation 14° 40' East.
	Descend.
15.00	*Enter Flat bears N. 80° W. & S. 80° E.*
40.00	*Set temporary* ¼ *Sec. Cor.*
79.56	*Intersect N. & S. line, 18 lks. North of cor. to secs. 22, 23, 26, 27 from which corner, I run N. 89° 52' W. on a true line between sections 22 & 27.*
	Variation 14° 40' East
39.78	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base around post.*
79.56	*The corner to sections* 21, 22, 27 & 28.
	Land level. & rolling
	Soil 2nd & 3rd *rate*
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

North, between Sections 21 and 22.

Variation 14° 40' East.

Chains	
	Descend.
20.00	Enter Flat bears E. & W.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
41.00	Leave Flat bears E. & W. and ascend.
~~80.00~~	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 15, 16, 21 & 22 marked T, 28 N. S, 15, on N, E, R, 39 W, S. 22 on S, E, S, 21 on S, W, and S, 16 on N, W, face, with 3 notches on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level. & rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

East, on a random line between Sections 15 and 22.

Variation 14° 30' East.

Chains	
	Ascend.
34.50	Top of Hill bears N. & S. and descend.
40.00	Set temporary ¼ Sec. Cor.
79.69	Intersect N. & S. line, 43 lks. North of cor. to secs. 14, 15, 22, 23 from which corner, I run N. 89° 42' W. on a true line between sections 15 & 22. Variation 14° 30' East
39.84	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.69	The corner to sections 15, 16, 21 & 22.

Land rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 14° 30' East.
	Ascend.
17.00	Top of Ridge, bears E. & W. and descend.
38.50	Cross Wash, 50 lks. wide, Course E & W and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
56.00	Top of Ridge, bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 9, 10, 15 & 16 marked T, 2 S N S, 10, on N, E, R, 39 W S. 15 on S, E, S, 16 on S, W, and S, 9 on N, W, face, with 4 notches on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land mountainous.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 14° 25' East.
	Descend.
40.00	Set temporary ¼ Sec. Cor.
49.50	Enter Flat bears N. 70° W. & S. 70° E.
57.00	Leave Flat bears N. 70° W. & S. 70° E. and ascend.
79.86	Intersect N. & S. line, 21 lks. South of cor. to secs. 10, 11, 14 & 15 from which corner, I run S. 89° 51' W. on a true line between sections 10 & 15 Variation 14° ~~20~~ 25' East
39.93	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.86	The corner to sections 9, 10, 15 & 16.

Land level. & rolling.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 9 and 10.
	Variation 14° 25' East.
37.00	Enter Flat bears N. W. & S. E.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
42.00	Leave Flat bears N. W. & S. E. and ascend.
80.00	Set a post 4 ft. long, 4 ~~ins~~ square, 12 ins. in the ground, for Cor. to Secs, 3, 4, 9 & 10 marked T. 28 N. S, 3, on N. E. R, 39 W. S. 10 on S, E, S, 9 on S, W, and S, 4 on N, W, face, with 5 notches on S, and 3 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East on a random line between Sections 3 and 10.
	Variation 14° 20' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.70	Intersect N. & S. line, 59 lks. South of cor. to secs. 2, 3, 10 & 11 from which corner, I run S. 89° 35' W. on a true line between sections 3 & 10
	Variation 14° 20' East.
39.85	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.76	The corner to sections 3, 4, 9 & 10
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West

6th Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 3 and 4. Variation 14° 20' East.
	Ascend.
28.00	Top of Ridge, bears E. & W. and descend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
77.26	Intersect the 7th Standard Parallel N on or ~~to~~ at a point 11.75 chs. West of the Standard ¼ Sec. Cor. to ~~on~~ S.B. Sec. 35 T. 29 N. R. 38 at which point I
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 3 and 4 marked C.C. T. 28 N. R. 39 W., on S. S. 3 on E and S. 4 on W. faces, with 3 notches on E and 3 notches on W. faces, dug pits 18 x 18 x 12 ins. S., E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land mountainous.
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	G. E. Kenton. Sept. 28, 1882.

Township 28 North Range 39 West

6th Principal Meridian.

Chains	North, between Sections 32 and 33. Variation 14° 35' East.
	Over level land
35.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
71.00	Top of Hill bears E & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 28, 29, 32, 33 marked T, 28 N. S, 28, on N, E, R, 39 W.; S. 33 on S, E, S, 32 on S, W, and S, 29 on N, W, face, with 1 notch on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec., 5½ ft, dist., and raised a mound of earth 2 ft, high, 4 ½ ft., ~~base~~ around post.
	Land level & hilly
	Soil 2nd + 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 14° 30' East.
	Descend.
40.00	Set temporary ¼ Sec. Cor.
79.94	Intersect N. & S. line, 16 lks. South of cor. to secs. 27, 28, 33, 34 from which corner, I run S. 89° 53' W. on a true line between sections 28 & 33 Variation 14° ~~45'~~ 30' East
39.97	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.94	The corner to sections 28, 29, 32 & 33. Land rolling. Soil 2nd & 3rd rate Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian

Chains	North, between Sections 28 and 29. Variation 14° 30' East.
	Descend.
11.00	Enter Flat bears E. & N.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
44.00	Leave Flat bears E. & N. and ascend.
63.00	Top of Hill bears E. & N. and descend.
80.00	Set a post 4 ft. long, 4 ins. square. 12 ins. in the ground, for Cor. to Secs, 20, 21, 28 & 29, marked T, 28 N. S, 21, on N, E, R, 39 W, S. 28 on S, E, S, 29 on S, W, and S, 20 on N, W, face, with 2 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post. Land level. & hilly Soil 2nd & 3rd rate Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 21 and 28.
	Variation 14° 40' East.
	Ascend.
40.00	Set temporary ¼ Sec. Cor.
58.00	Top of Hill bears N. W. & S. E. and descend.
80.18	Intersect N. & S. line, 16 lks. North of cor. to secs. 21, 22, 27, 28 from which corner, I run N. 89° 53' W. on a true line between sections 21 & 28.
	Variation 14° 40' East
40.09	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.18	The corner to sections 20, 21, 28 & 29. Land hilly Soil 2nd + 3rd rate Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian

Chains	North, between Sections 20 and 21.
	Variation 14° 40' East.
	Descend.
7.00	Enter small grove of timber viz. Hazelberrie, Cherrie, Cottonwood and Ash.
10.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
49.00	Top of Hill bears E. & W. and descend.
68.00	Enter Flat bears N. E. & S. W.
78.00	Leave Flat bears N. E. & S. W. and ascend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 16, 17, 20 & 21. marked T, 28 N. S, 16, on N, E, R, 39 W. S. 21 on S, E, S, 20 on S, W, and S, 17 on N, W, face, with 3 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post. Land hilly & level. Soil 2nd + 3rd rate Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 16 and 21. Variation 14° 30' East.
	Descend.
10.00	*Enter Flat bears N. E. & S. W.*
40.00	*Set temporary ¼ Sec. Cor.*
60.00	*Leave Flat bears N. E. & S. W. and ascend.*
80.29	*Intersect N. & S. line, 21 lks. South of cor. to secs. 15, 16, 21, 22 from which corner, I run S. 89° 51' W. on a true line between sections 16 & 21. Variation 14° 30' East*
40.15	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.29	*The corner to sections 16, 17, 20 & 21*
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 14° 30' East.
	Over level land
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
50.00	*Leave Flat bears N. E. & S. W. and ascend.*
60.00	*Top of Hill bears E. & W. and descend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 8, 9, 16 & 17 marked T, 28 N. S, 9, on N, E, R, 39 W. S. 16 on S, E, S, 17 on S, W, and S, 8 on N, W, face, with 4 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.*
	Land level. & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 9 and 16. Variation 14° 20' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.88	Intersect N. & S. line, 29 lks, South of cor. to secs. 9, 10, 15 & 16 from which corner, I run S. 89° 48' W. on a true line between sections 9 & 16
	Variation 14° ~~25~~ 20' East
39.94	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.88	The corner to sections 8, 9, 16 & 17.
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 8 and 9. Variation 14° 20' East.
	Descend.
16.00	Enter Flat bears E. & W.
37.00	Leave Flat bears E. & W. and ascend.
40.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
60.00	Top of Hill bears E. & W. and descend.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 4, 5, 8 & 9, marked T, 28 N. S, 4, on N, E, R, 39 W. S. 9 on S, E, S, 8 on S, W, and S, 5 on N, W, face, with 5 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land level. & hilly
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	East, on a random line between Sections 4 and 9.
	Variation 14° 30′ East.
	Descend.
17.00	*Cross Wash, 150 lks. wide, Course N. & S. and ascend.*
40.00	*Set temporary ¼ Sec. Cor.*
80.27	*Intersect N. & S. line, 14 lks. North of cor. to secs. 3, 4, 9 & 10 from which corner, I run N. 89° 54′ W. on a true line between sections 4 & 9*
	Variation 14° ~~20~~ 30′ East
40.13	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.27	*The corner to sections 4, 5, 8 & 9.*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	North, on a ~~random~~ *true* line between Sections 4 and 5.
	Variation 14° 30′ East.
	Over level land
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
77.27	*Intersect the 7th Standard Parallel North at a point 12.63 chs. West of the Standard ¼ Sec. Cor. on S. B. Sec. 34 T. 29 N. R. 39 W. at which point I*
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 4 and 5 marked C. C. T. 28 N. R. 39 W., on S. S. 4 on E. and S. 5 on W. faces, with 4 notches on E and 2 notches, on C/L faces, dug pits 18 x 18 x 12 ins. SE & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	John B. Brady is Compassman.
	Sept. 28/1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 31 and 32.

Variation 14° 30' East.

Over level land

25.00 *Leave Flat bears E. & W. and ascend.*

40.00 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

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

80.00 *Set a post 4 ft. long, 4 ins. square,*
12 ins. in the ground, for Cor: to Secs, 29, 30, 31 & 32 marked T, 28 N. S, 29, on N, E, R, 39 W, S. 32 on S, E, S, 31 on S, W, and S, 30 on N, W, face, with 1 notch on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land level. & hilly
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — East, on a random line between Sections 29 and 32.

Variation 14° 30' East.

Over level land

40.00 *Set temporary ¼ Sec. Cor.*

80.02 *Intersect N. & S. line, 61 lks North of cor. to secs. 28, 29, 32, 33 from which corner, I run N. 89° 34' W. on a true line between sections 29 & 32*

Variation 14° 30' East

40.01 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

80.02 *The corner to sections 29, 30, 31 & 32.*

Land level.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

G. E. Kintner,
Sept. 29, 1882.

Township 28 North Range 39 West
6th Principal Meridian.

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

Variation 14° 30' East.

Over level land

40.00 *Set temporary ¼ Sec. Cor.*

78.04 *Intersect N. B. of Tp. 32 lks. North of cor. to secs. 25, 30, 31, & 36 from which corner, I run*
N. 89° 46' E on a true line, between sections 30 & 31
Variation 14° 30' East.

38.04 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

78.04 *The corner to sections 29, 30, 31 & 32.*
Land level.
Soil 2nd & 3rd rate
Vegetation Bunchgrass.
John B. Brady is Compassman.
Sept. 29, 1882.

Township 28 North Range 39 West
6th Principal Meridian

Chains | North, between Sections 29 and 30.

Variation 14° 30' East.

Descend.

24.00 *Enter Flat bears E. & W.*

40.00 *Set a post 3 ft. long, 3 ins. diam.*
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

51.00 *Leave Flat bears E. & W. and ascend.*

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

80.00 *Set a post 4 ft. long, 4 ins. square,*
12 ins. in the ground, for Cor. to Secs, 19, 20, 29 & 30 marked T, 28 N. S, 20, on N, E, R, 39 W, S. 29 on S, E, S, 30 on S, W, and S, 19 on N, W, face, with 2 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
Land level. & hilly
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 20 and 29. Variation 14° 30' East.
	Descend.
20.00	*Cross low Sag and ascend.* N. & S.
40.00	*Set temporary ¼ Sec. Cor.*
79.83	*Intersect N. & S. line, 36 lks North of cor. to secs. 20, 21, 28, 29 from which corner, I run N. 89° 45' W. on a true line between sections 20 & 29. Variation 14° ~~40'~~ 30' East*
39.92	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
79.83	*The corner to sections 19 20 29 & 30*
	Land rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	G. E. Kentner. Sept. 29. 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	West, on a random line between Sections 19 and 30. Variation 14° 30' East.
	Ascend.
2.00	*Top of Spur, bears N. & S. and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
78.35	*Intersect N. B. of Tp. 13 lks North of cor. to secs. 19, 24, 25, 30 from which corner, I run N. 89° 54½' on a true line, between sections 19 & 30 Variation 14° 30' East.*
38.35	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.35	*The corner to sections 19, 20, 29 & 30.*
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	John B. Brady is Compassman. Sept. 29th. 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains — North, between Sections 19 and 20.

Variation 14° 30' East.

descend.

11.00 Enter Flat bears E. & N.

40.00 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

51.00 Leave Flat bears E. & N. and ascend.

74.00 Top of Hill bears E. & N. and descend.

80.00 Set a post 4 ft. long, 4 ins. square,
12 ins. in the ground, for Cor. to Secs, 17, 18, 19 & 20
marked T, 28 N.S, 17, on N, E, R, 39 W. S. 20
on S, E, S, 19 on S, W, and S, 18 on N, W, face,
with 3 notches on S, and 5 notches on E, edges,
dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,,
and raised a mound of earth 2 ft, high, 4 ½ ft, base
around post.

~~The corner to sections~~

Land level. & hilly
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

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

Variation 14° 40' East.

Ascend.

19.00 Top of Hill bears N. & S. and descend.

40.00 Set temporary ¼ Sec. Cor.

79.68 Intersect N. & S. line, 24 lks. North of cor. to secs.
16, 17, 20 & 21 from which corner, I run
N. 89° 50' W. on a true line between sections 17 & 20
Variation 14° ~~30'~~ 40' East

39.84 Set a post 3 ft. long, 3 ins. diam.
12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

79.68 The corner to sections 17, 18, 19 & 20.

Land hilly
Soil 2nd & 3rd rate
Vegetation Bunchgrass.

G. E. Kentner.
Sept. 29, 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	West, on a random line between Sections 18 and 19. Variation 14° 30' East.
	Descend.
20.00	*Cross low Sag and ascend.* N. & S.
40.00	*Set temporary ¼ Sec. Cor.*
78.80	*Intersect W. B. of Tp. 27 lks South of cor. to secs. 13, 18, 19, 24 from which corner, I run* S. 89° 48' E *on a true line, between sections 18 & 19.* Variation 14° ~~40'~~ 30' East.
38.80	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.30	*The corner to sections 17, 18, 19 & 20.* Land rolling. Soil 2nd + 3rd rate Vegetation Bunchgrass. John B. Brady is Compassman. Sept. 29. 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 17 and 18 Variation 14° 40' East.
	Ascend.
6.00	*Top of Ridge, bears* E. & W. *and descend.*
20.00	*Enter Flat bears* E. & W.
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
48.00	*Leave Flat bears* E. & W. *and ascend.*
80.00	*Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 7, 8, 17 & 18 marked T, 28 N S, 8, on N, E, R, 39 W., S. 17 on S, E, S, 18 on S, W, and S, 7 on N, W, face, with 4 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.* 62.00 lks. 18.00 lks. Land mountainous. & level. Soil 2nd + 3rd rate Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 8 and 17.
	Variation 14° 30' East.
	Ascend.
23.00	*Top of Ridge, bears N. & S. and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
80.16	*Intersect N. & S. line, 46 lks. North of cor. to secs. 8, 9, 16 & 17 from which corner, I run N. 89° 40' W. on a true line between sections 8 & 17.*
	Variation 14° ~~20~~ 30' East
40.08	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
80.16	*The corner to sections 7, 8, 17 & 18.*
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	G. E. Kentner.
	Sept. 29, 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	West, on a random line between Sections 7 and 18.
	Variation 14° 30' East.
	Descend.
26.00	*Cross low Sag and ascend. N. & S.*
38.00	*Top of Ridge, bears N. & S. and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
60.00	*Enter Flat bears N. W. & S. E..*
78.62	*Intersect N. B. of Tp. 13 lks North of cor. to secs. 7, 12, 13 & 18 from which corner, I run N. 89° 54' E. on a true line, between sections 7 & 18.*
	Variation 14° 30' East.
38.62	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.62	*The corner to sections 7, 8, 17 & 18,* 60.00 lks. and 1862 lks is flat. *Land mountainous.*
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	John B. Brady is Compassman
	Sept. 29, 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 14° 30' East.
	Over ~~level~~ Rolling land
4.00	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.00	Set a post 4 ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Secs, 5, 6, 7 & 8 marked T, 28 N. S, 5, on N, E, R, 39 W., S. 8 on S, E, S, 7 on S, W, and S, 6 on N, W, face, with 5 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec,, 5½ ft, dist,, and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.
	Land ~~level~~. Rolling
	Soil 2nd & 3rd rate.
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 14° 30' East.
	Over level land
40.00	Set temporary ¼ Sec. Cor.
79.93	Intersect N. & S. line, 29 lks. South of cor. to secs. 4, 5, 8 & 9 from which corner, I run S. 89° 48' W. on a true line between sections 5 & 8 Variation 14° 30' East
39.96	Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
79.93	The corner to sections 5, 6, 7 & 8.
	Land level.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	G. E. Kentner.
	Sept. 29. 1882.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	West, on a random line between Sections 6 and 7.
	Variation 14° 30' East.
	Ascend.
38.00	*Top of Spur, bears N. W. & S. E. and descend.*
40.00	*Set temporary ¼ Sec. Cor.*
78.48	*Intersect W. B. of Tp. 26 lks. North of cor. to secs. 1, 6, 7 & 12 from which corner, I run N. 89° 49' E on a true line, between sections 6 & 7.*
	Variation 14° 30' East.
38.48	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
78.48	*The corner to sections 5, 6, 7 & 8.*
	Land mountainous.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.

Township 28 North Range 39 West
6th Principal Meridian.

Chains	
	North, on a ~~random~~ true line between Sections 5 and 6.
	Variation 14° 30' East.
10.00	*Enter Flat bears E. & N.*
36.00	*Leave Flat bears E. & N. and ascend.*
40.00	*Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.*
77.53	*Intersect the 7th Standard Parallel North at a point 13.27 chs. West of the Standard ¼ Sec. Cor. to on S. B. Sec. 33 T. 29 N. R. 39 W. at which point I*
	Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for Closing Cor. to Secs. 5 and 6 marked C. C. T. 28 N. R. 39 W., on S. S. 5 on E. and S. 6 on W. faces, with 5 notches on E. and 1 notch on W. faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land level. & rolling.
	Soil 2nd & 3rd rate
	Vegetation Bunchgrass.
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	John B. Brady is Compassman, Sept. 29, 1882.

GENERAL DESCRIPTION.

The land in this Township is generally rolling & mountainous in some portions level.

The formation consists principally of sandstone.

The soil 2nd. & 3rd rate There is great quantities of Prairie Grass in the township, the vegetation is composed mostly of excellent Bunch grass.

There is some timber in Secs. 20 & 21, Cherry, Ash, Hackberry, & Box alder.

U. S. Surveyor General's Office.

Plattsmouth, Neb. 1883

The foregoing Field Notes of the surveys of

the Subdivision lines of Township No. 28 North, of Range No. 39 West of the Principal Base and *Meridian*

in the State of Neb. *executed by*

G. E. Kentner

U. S. Deputy Surveyor, under his contract No. 49, dated

July 5. 1882, in the months of Sept. 1882

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

L. O. Stephenson

U. S. Surveyor-General for