General Land Office • Original Field Notes

Book Number

555

The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

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

Field Notes
of the survey of the
Retracement of the Exterior and Subdivisions
of
Township No 29 north, of the Base Line,
Range No 32, west of the 6th Principal
Meridian in Nebraska
as
surveyed by
A. C. McElroy
U S Deputy Surveyor
Under his Contract
No 112
Dated August 29th 1882

Survey commenced November 8th 1882
Survey completed November 14th 1882

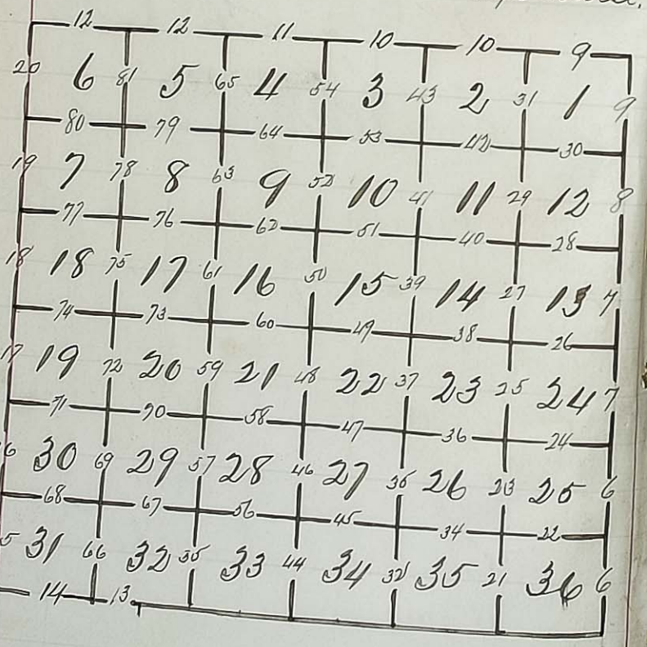
402-404 Sansome Street, S. F.

Names and duties of Assistants

J. L. McElroy	Compassman
Frank George	Chainman
L Vardaman	Chainman
J W Meals	Marksman
Wm E Fish	Flagsman.

Index

Township 29 north — Range 32 west.



Preliminary oaths of Assistants

We Frank George and L Vardaman do solemnly swear that we will true and faithfully execute the duties of Chain carriers: that we will level the chain upon uneven ground and plumb the tacking pins whether by sticking or dropping the same and that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring to the best of our skill and ability.

Frank George
L Vardaman

Subscribed and sworn to before me this 1st day of September 1882

Charles H Gere
U S Commissioner
Dist of Nebraska

[Seal]

I J W Meals do solemnly swear that I will well and truly perform the duties of marksman according to instructions given and to the best of my ability

J W his X mark Meals

subscribed and sworn to before me this 15th day of September 1882. Charles H Connell
U S Commissioner
[Seal] Dist of Nebraska

—//—

I Wm E Fish do solemnly swear that I will well and truly perform the duties of Flagsman according to the instructions given me, and to the best of my skill and ability
Wm E Fish

Subscribed and sworn to before me this 15th day of September 1882 Charles H Connell
U S Commissioner
[Seal] Dist of Nebraska

Retracements T29N R32W

On the night of November 7th 1882 I took an observation on the Star Polaris in accordance with instructions in the manual of surveys and drove pickets on the line thus established Survey commenced November 8th 1882 with a Burts Improved Solar Compass.

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

During the execution of this survey my compass was tested by taking the latitude every day that the sun shone at meridian

In commencing the survey of this Township I first retrace the exterior boundaries beginning at the cor to townships 28 & 29 north Ranges 31 & 32 west, which cor is a mound of earth 2½ ft high 5 ft base over it from pits 2 x 42 x 12 ins E W & N of Cor 6 ft dist, with red cedar post 3 x 3 ins square, projecting 12 ins above centre of mound marked

T29N R32W on N
T28N SC on S
S31 on E and
S36 on W faces, with 6 notches on each cor of post

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Retracements

Thence North along the east boundary of Sec 36
Va 13° 40' E

40.00 to 1/4 Sec Cor, found mound low and pits nearly full
Rebuilt mound of earth from pits 24x18x12 ins N & S of
cor 5½ ft dist, leaving mound 2 ft high 4½ ft base on it

80.00 to cor to Secs 25 & 36, found mound low and pits nearly full
Rebuilt mound of earth 2½ ft high 6 ft base on it
from pits 24x18x12 ins N.S. E & W of cor 6 ft dist and
red cedar stake in E pit 2 ins square 12 ins above
the ground marked:
T29N on N
R31W on E
R32W on W faces with 1 notch on S and 5 notches on N faces.

Thence North along the east boundary of Sec 25.
Va 13° 40' E

40.00 to 1/4 Sec Cor found mound low and pits nearly full
Rebuilt mound of earth 2 ft high 4½ ft base on it
from pits 24x18x12 ins N & S of Cor 5½ ft dist.

80.00 to cor to Secs 24 & 25, which cor is a mound of earth
2½ ft high 6 ft base on it with pits 24x18x12 ins
N.S. E & W of cor 6 ft dist, and red cedar stake
in E pit 2 ins square, 12 ins above ground marked:

T29N R32W

T29N on N
R31W on E and
R32W on W faces with 2 notches on S & 4 notches on N face.

Thence north along the east boundary of Sec 24
Va 13° 40' E

40.00 to 1/4 Sec cor. found mound and pits in fair condition
Rebuilt mound of earth 2 ft high 4½ ft base on it
from pits 24x18x12 ins N & S of Cor 5½ ft dist.

80.00 to cor to Secs 13 & 24 found mound low and pits nearly full,
Rebuilt mound of earth 2½ ft high 6 ft base on it from pits
24x18x12 ins N.S. E & W of cor. 6 ft dist and red cedar peak 2 ins square
12 ins above the ground in E pit marked:
T29N on N
R31W on E and
R32W on W faces with 3 notches on S & N faces.

Thence north along the east boundary of Sec 13.
Va 13° 40' E

40.00 to 1/4 Sec Cor. found mound low and pits nearly full Rebuilt
mound of earth 2 ft high 4½ ft base on it from pits 24x18x12
ins N.S. E & W of cor 5½ ft dist

Retracements

80.00 to cor to Secs 12x13 found mound low and pits nearly full Rebuilt mound of earth 2½ ft high 5 ft base over it from pits 24x18x12 ins N S E & W of cor 6 ft dist and red cedar stake 2 ins square 12 ins above the ground in E pit marked:
T 29 N on N
R 31 W on E
R 32 W on W faces with 4 notches on S & 2 notches on N face.

Thence north along the east boundary of Sec 12.
Va 13° 40' E.

40.00 to ¼ Sec Cor. found mound low and pits nearly full Rebuilt mound of earth 2 ft high 4½ ft base over it from pits 24x18x12 ins N & S of cor 5½ ft dist.

80.00 to Cor to Secs 1 & 12. found mound low and pits nearly full Rebuilt mound of earth 2½ High 5 ft base over it from pits 24x18x12 ins N S E & W of Cor 6 ft dist and red cedar stake 2 ins square 12 ins above the ground in E pit marked:
T 29 N on N
R 31 W on E
R 32 W on W faces with 5 notches on S and 1 notch on N faces

T 29 N R 32 W

Thence north along the east boundary of Sec 1
Va 13° 40' E

40.00 to ¼ Sec Cor. found mound low and pits nearly full Rebuilt mound of earth 2 ft high 4½ ft base over it from pits 24x18x12 ins N & S of cor 5½ ft dist.

80.00 to Cor to Townships 29 & 30 Ranges 31 & 32 which cor is a mound of earth 2½ ft high 5 ft base over it from pits 24x24x12 ins N E, S E, S W & N W of cor 6 ft dist In N E pit a cedar stake 2 ins square 12 ins above ground marked
R 31 W T 30 N S 31 on N E
R 31 W T 29 N S 6 on S E
R 32 W T 29 N S 1 on S W
R 32 W T 30 N S 36 on N W with 6 notches on each cor of front.

Thence S 89° 44' west along the north boundary of Sec 1
Va 13° 40' E

40.00 to ¼ Sec Cor. found mound low and pits nearly full Rebuilt mound of earth 2 ft high 4½ ft base over it from pits 24x18x12 ins N & W of Cor 5½ ft dist.

80.00 to Cor to Secs 1 & 2 which cor is a mound of earth 2½ ft high 5 ft base over it from pits 24x24x12 ins N S. E & W of Cor 6 ft dist, and red cedar stake 2 ins square 12 ins above ground in E pit marked:

Retracements

T29N m N
R32W m W
T29N on S faces with 1 notch on E & 5 notches on W faces

Thence S89°44' West along the north boundary of Sec 2.
Va 13° 40' E

40.00 to 1/4 Sec Cor. which is a mound of earth 2 ft high 4½ ft base over it from pits 2x x18x12 ins E & W of Cor 5½ ft dist.

80.00 to Cor to Secs 2 & 3, which cor is mound of earth 2½ ft high 5 ft base over it from pits 2x x2x x2 ins N.S. E & W of Cor 6 ft dist and red cedar stake 2 ins square, 12 ins above the ground in E pit marked:
T30N m N
R32W m W
T29N on S faces with 2 notches on E & 4 notches on W faces

Thence S89°42' West along the north boundary of Sec 3
Va 13° 40' E

40.00 to 1/4 Sec Cor. found mound lime and pits nearly full Reliefs mound of earth 2 ft high 4½ ft base over it from pits 2x x18x12 ins E & W of Cor 5½ ft dist.

T29N R32W

80.00 to Cor Secs 3 & 4 found mound lime and pits nearly full Relief mound of earth 2½ ft high 5 ft base over it from pits 2x x2x x12 ins N.S. E & W of Cor 6 ft dist and a red cedar stake 2 ins square 12 ins above the ground in E pit marked
T30N m N
R32W m W
T29N on S faces with 3 notches on E & W faces

Thence S89°44' West along the north boundary of Sec 4
Va 13° 40' E

40.00 to 1/4 Sec Cor. found mound lime and pits nearly full Relief mound of earth 2 ft high 4½ ft base over it. from pits 2x x18x12 ins E & W of Cor 5½ ft dist.

80.00 to Cor Secs 4 & 5, which cor. is a mound of earth 2½ ft high 5 ft base over it from pits 2x x2x x12 ins N.S. E & W of cor 6 ft dist and in E pit red cedar stake 2 ins square 12 ins above the ground marked,
T30N m N
R32W m W
T29N on S faces with 4 notches on E & 2 notches on W faces

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Retracements

S89°44' West
Thence along the north boundary of Sec 5.
Va 13° 40 E

40.00 to 1/4 Sec Cor. found mound low and pits nearly full Rebuilt mound of earth 2 ft high 4½ ft base over it from pits 24x18x12 ins E & W of Cor 5½ ft dist.

80.00 The Cor to Secs 5 and 6, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24x24x12 ins N.S.E & W of Cor 6 ft dist and red cedar stake 2 ins square 12 ins above the ground marked:

T30 N on N

R32 W on W

T29 N on S faces with 5 notches on E & 1 notch on W faces

S89°44' West along the north boundary of Sec 6
Va 13° 40 E

40.00 to 1/4 Sec Cor. found mound low and pits nearly full Rebuilt mound of earth 2 ft high 4½ ft base over it from pits 24x18x12 ins E & W of Cor 5½ ft dist.

81.56 to cor to Townships 29 & 30 north Ranges 32 & 33 west, which cor is on the 4th Guide Meridian west, and the cor is a mound of earth 2½ ft high 5 ft base over it from pits N E S E, S W

T29 N R32 W

and N W of Cor 6 ft dist around Ash post 3x3 ins square 12 ins above center of mound marked:

R32W T30N S31 on NE
R32W T29N S6 on SE
R33W T29N S1 on SW and
R33W T30N S36 on NW faces

with 6 notches on each cor of post. Nov 8, 1882

From the Cor to township 28 north Ranges 32 & 33 W which cor is a mound of earth 2½ ft high 5 ft base over it from pits 24x24x12 ins S E & W of Cor 6 ft dist with Red Willow stake in E pit 2x2x2 ins marked:

C C on N

T28N R32W S6 on SE
T28N R33W S1 on SW faces

I run N 89° 57'
west along the south boundary of Sec 32
Va 13° 31' E

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Retracements

34.60 to Cor to Secs 31 & 32 which is a mound of earth 2½ ft high 5 ft base over it from pits 24×24×12 ins E. W and N of cor 6 ft dist with red cedar post 3×3 ins square projecting 12 ins above centre of mound marked
T29N R32W on N
T28N SC on S
S32 on E and
S31 on W faces

Thence N 89°57' west along the South boundary of Sec 31
Va 13° 31' E

40.00 To ¼ Sec Cor which is a mound of earth 2 ft high 4½ ft base over it from pits 24×18×12 ins E & W of cor 5½ ft dist, and red cedar post 3×3 ins square, projecting 12 ins above centre of mound marked ¼ S on N face,

80.00 To Cor to Township 29 N R 32 & 33 west which cor is on the 7th Standard Parallel north and is a mound

T29N R32W

of earth 2½ ft high 5 ft base over it from pits 24×24×12 ins E W & N of Cor 6 ft dist with red cedar post 3×3 ins square 12 ins projecting above the center of mound marked
T29N R32W on N
T28N S6 on S
S31 on E and
S36 on W faces
with 6 notches on each cor of post.

Thence I run
north on the 4th Guide Meridian along the west boundary of Sec 31
Va 13° 34' E

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Retracements

40.00 to 1/4 Sec Cor. found mound lime and pits nearly gone. Rebuilt mound of earth 2 ft high 4½ ft base over it found pits 24x18x12 ins N & S of cor 5½ ft dist. Red cedar post 3x2 ins square 12 ins above center of mound marked 1/4 S on E face.

80.00 to cor to Secs 30 & 31, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24x18x12 ins N.S.E & W of cor 6 ft dist, and red cedar post 3x3 ins square, 12 ins above center of mound marked

T 29 N on N

R 32 W on E and

R 33 W on W faces, with 1 notch on S, 6 notches on N face.

Thence north along the 4th Guide Meridian on west boundary of Sec 30

Va 13° 34' E

40.00 to 1/4 Sec Cor which is a mound of earth 2 ft high 4½ ft base over it with pits 24x18x12 ins N & S of Cor 5½ ft dist and red cedar post 3x2 ins square projecting 12 ins above center of mound marked 1/4 S on E face.

T 29 N R 32 W

80.00 to Cor to Secs 19 & 30, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24x18x12 ins N S E & W of cor 6 ft dist and red cedar post 3x3 ins square, projecting 12 ins above center of mound marked;

T 29 N on N

R 32 W on E

R 33 W on W faces, with 2 notches on S and 4 notches on N face.

Thence north on the 4th Guide Meridian along the west boundary of Sec 19,

Va 13° 34' E

40.00 to 1/4 Sec Cor, found mound lime and pits nearly gone. Rebuilt mound of earth 2 ft high 4½ ft base over mound post, found pits 24x18x12 ins N & S of Cor 5½ ft dist and red cedar post 3x2 ins square projecting 12 ins above center of mound marked 1/4 S on E face

80.00 to Cor to Secs 18 & 19, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24x18x12 ins N S E & W of Cor 6 ft dist.

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Retracements

and red cedar post 3x3 ins square projecting 12 ins above center of mound marked
T 29 N on N
R 32 W on E
R 33 W on W faces with 3 notches on N and S faces.

Thence north on the 4th Guide Meridian along the west boundary of Sec 18,
Va 13° 34' E

40.00 To 1/4 Sec Cor, which is a mound of earth 2 ft high 4½ ft base on it, found pits 2x18x12 ins N & S of Cor 6 ft dist and red cedar post 3x2 ins square, projecting 12 ins above center of mound marked 1/4 S on E face.

80.00 Cor to Secs 7 & 18 which is a mound of earth 2½ ft high 5 ft base on it with pits 2x18x12 ins N.S.E & W of Cor 6 ft dist and red cedar post 3x3 ins square, projecting 12 ins above center of mound marked:
T 29 N on N

T 29 N R 32 W

R 32 W on E and
R 33 W on W faces with 2 notches on N and 4 notches on S face

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Thence north on the 4th Guide Meridian along the west boundary of Sec 7,
Va 13° 34' E

40.00 To 1/4 Sec Cor, which is a mound of earth 2½ ft high 4½ ft base on it with pits 2x18x12 ins N & S of Cor 5½ ft dist and red cedar post 3x2 ins square projecting 12 ins above center of mound marked 1/4 S on E face.

80.00 Cor to Secs 6 & 7 which cor, is a mound of earth 2½ ft high 5 ft base on it with pits 2x18x12 ins N S E & W of Cor 6 ft dist and red cedar post 3x3 ins square, projecting 12 ins above center of mound marked:
T 29 N on N
R 32 W on E and
R 33 W on W faces
with 1 notch on N & 3 notches on S faces.

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Retracements T29N R32W

Thence north on the 4th Guide Meridian along the west boundary of Sec 6
Va 13° 34' E

40.00 6¼ Sec Cor, which is a mound of earth 2 ft high 4½ ft base over it, with pits 24x18x12 ins N & S of Cor 5½ ft dist, and red cedar post 3x3 ins square, projecting 12 ins above center of mound marked ¼ S on E face

80.00 to Cor to Townships 29 & 30 North Ranges 32 & 33 west, which Cor is on the 4th Guide Meridian west, and the Cor is a mound of earth 2½ ft high 6 ft base over it from pits 24x24x12 ins NE SE SW & NW of Cor 6 ft dist around Ash post 3x3 ins square, 12 ins above center of mound marked.

R32W T30N S31 on NE
R32W T29N S6 on SE
R33W T29N S1 on SW
R33W T30N S36 on NW faces
with 6 notches on each Cor of post
Nov 9th 1882

Subdivisions T29N R32W

Thence the Cor to Secs 35 & 36 on the North boundary of the Township which is a mound of earth 2½ ft high 6 ft base over it from pits 24x24x12 ins E W & N of Cor 6 ft dist with Red cedar post 3x3 ins square projecting 12 ins above center of mound marked
T29N R32W on N
T28N SC on S
S36 on E and
S35 on W faces
Thence
North, on a true line bet Secs 35 & 36.
Va 13° 30' E

11.00 Descend
15.00 Foot of hill, enter valley bears E & W.
44.00 Down a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18x18x12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, set N pit down a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face,
48.00 Leave valley and ascend
80.00 Down a charred stake 12 ins in the ground for Cor to Secs 25, 26, 35 & 36 dug pits 18x18x12 ins in each Sec, 5½ ft dist and raised mound of earth 2½ ft high 4½ ft base over it

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Subdivisions

In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T29N S25 on NE
R32W S36 on SE
S35 on SW and
S26 on NW faces with 1 notch on S & E edges.
Top of hill.
Land, South 15 and N37 chs rolling Soil 2nd rate: ballance level and Soil 1st rate.

East on a random line bet Secs 25 & 36
Va 13° 30' E

40.00 Set temporary 1/4 Sec Cor.

80.12 Intersect the east boundary of the township at a point 20 lks N of cor to Secs 25 & 36, which is a mound of earth 2½ ft high 5 ft base over it with pits 24 x 18 x 12 ins NW S & E of Cor 6 ft dist and red cedar stake 2 ins square in E pit 12 ins above the ground marked
T29N on N
R31W on E
R32W on W faces with 1 notch on S and 5 notches on N faces

Sheared

T29N R32W

N89°51' W on a true line bet Secs 25 & 36, with same Va

40.06 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist, and raised a mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.12 Chs Cor to Secs 25, 26, 35 & 36,
Land rolling
Soil 2nd rate.

North bet Secs 25 & 26
Va 13° 30' E

Descend

30.50 Foot of hill, Entire valley bears NW & SE

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

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 23, 24, 25 & 36 dug pits 18 x 18 x 12 ins

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Subdivisions.

in each Sec 5½ dist, and raised mound of earth 2 ft high 4½ ft high base over it. In SE drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
T29N S24 on NE
R32W S25 on SE
S26 on SW and
S23 on NW faces with 3 notches on S and 1 notch on E edges.
Level South 30.50 chs rolling Soil 2nd rate,
North 49.50 level Soil 1st rate.

East on a random line bet Secs 24 & 25
Va 13° 30 E

21.00 Ascend
40.00 Top of ridge. Set temporary ¼ Sec Cor.
80.20 Intersect east boundary of township at a point 28 lks N of Cor to Secs 25 & 26, which is a mound of earth 2½ ft high 6 ft base over it with pits 24x18x12 ins N S E & W of Cor 6 ft dist and in E pit red cedar stake 2 ins square 12 ins above the ground marked:
T29N on N

R31W on E
R32W on W
with 2 notches on S and 4 notches on N faces
Thence
N89°48' W on a true line bet Secs 24 & 25 with same Va
40.10 Drive a charred stake 12 ins in the ground for ¼ Sec Cor. Dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 5½ ft base over it. In E pit drive a cedar stake 2 ins square, 2 ft long, 12 ins above the ground marked ¼ S on E face.
80.20 The Cor to Secs 23, 24, 25 & 26
West 28 chs level Soil 1st rate. East 59 chs rolling Soil 2nd rate.

North bet Secs 23 & 24
Va 13° 30' E
8.00 Leave valley and ascend.
40.00 Top of ridge and descend.
Drive a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ base over it. In N pit drive a cedar stake 2 ins square 2 ft long 12 ins in the

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Subdivisions

ground marked 1/4 S on N face

61.00 Foot of hill Cedar valley bears NE & NW.

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 13, 14, 23 & 24, dug pits 18x18x12 ins in each Sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked:-

T29N S13 on NE

R32W S24 on SE

S23 on SW and

S14 on NW faces,

with 3 notches on S and 1 notch in E edges.

Land South 8 and North 19 chs level Soil 1st rate, balance rolling Soil 2nd rate.

East on a random line bet Secs 13 & 24

Va 13° 30' E

40.00 Set temporary 1/4 Sec Cor.

48.00 Leave valley bears NE & SW ascend

60.00 Top of ridge

80.20 Intersect east boundary of township at 28 chs N of Cor to Secs 13 & 24, which Cor. is mound of earth

T29N R32W

2½ ft high 5 ft base over it, with pits 24x18x12 ins N S E & W of Cor. 6 ft dist and in E pit red cedar stake 2 ins square, 12 ins above the ground marked:-

T29N on N

R31W on E

R32W on W faces with 3 notches on N & S faces. Thence N89°48'W on a true line bet Secs 13 & 24, with same Va

40.10 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.20 The Cor. to Secs 13, 14, 23 & 24.

Land, west 48 chs level Soil 1st rate

East 32.20, rolling Soil 2nd rate.

North bet Secs 13 & 24

Va 13° 30' E

22.00 Leave valley bears NE & NW, ascend.

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it

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Subdivision

In N pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked "4 S on N face.

52.00 Top of ridge — Descend

72.00 Foot of hill — Enter valley bears NW & E

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 11, 12, 13 & 14, dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:

T29N S12 on NE

R32W S13 on SE

S14 on SW and

S11 on NW faces with 4 notches on S & 1 notch on E edges.

Land South 22 and North 8 chs level Soil 1st rate

Balance rolling Soil 2nd rate.

East on a random line bet Secs 12 & 13

Va 13° 30' E

40.00 Set temporary "4 Sec. Cor.

42.00 Leave valley . bears NE & SW and ascend.

80.36 Intersect east boundary of township 42 lks N of cor to Secs 12 & 13 which cor is a mound of earth 2½ ft high 3 ft base over it, with pits 24 x 18 x 12 ins

T29N R32W

NSE & W of Cor 6 ft dist, and in E pit red cedar stake 2 ins square, 12 ins above the ground marked

T29N on N

R31W on E

R32W on W with 4 notches on S & 2 notches on N faces

Thence N89°42'W on a true line bet Secs 12 & 13 with same va

40.18 Drove a charred stake 12 ins in the ground for "4 Sec Cor, dug pits 18 x 18 x 12 ins E & W of Cor 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked "4 S on E face.

80.36 The Cor to Secs 11, 12, 13 & 14.

Land, west 42 chs level, Soil 1st rate. East 38.36 chs rolling Soil 2nd rate.

North bet Secs 11 & 12.

Va 13° 30' E

40.00 Drove a charred stake 12 ins in the ground for "4 Sec Cor, dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square

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Subdivisions

2 ft long 12 ins in the ground marked ¼ S on N face.

80.00 Drove a charred stake 12 ins in the ground for Cor to secs 1, 2, 11 & 12, dug pits 18×18×12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground, marked:-

T 29 N, S 1 on NE

R 32 W S 12 on SE

S 11 on SW and

S 2 on NW faces, with 5 notches on S & 1 notch on E edges.

Land level soil 1st rate.

East on a random line bet Secs 1 & 12

Va 13° 30' E

40.00 Set temporary ¼ sec Cor.

80.42 Intersect east boundary of township 49 lks N of Cor to Secs 1 & 12, which Cor is a mound of earth 2½ ft high 5 ft base over it with pits 24×18×12 ins N.S.E & W of Cor 6 ft dist, and in E pit red cedar stake 2 ins square 12 ins above the ground marked

T 29 N on N

R 31 W on E

R 32 W on W faces with 5 notches on S & 1 notch on N faces

T 29 N R 32 W

Thence N 89° 39' W on a true line bet Secs 1 & 12, with same Va.

40.21 Drove a charred stake 12 ins in the ground for ¼ Sec. Cor. dug pits 18×18×12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.

80.42 The Cor to Secs 1, 2, 11 & 12.

Land level and soil 1st rate.

North on a random line bet Secs 1 & 2

Va 13° 30' E

40.00 Set temporary ¼ Sec Cor.

51.00 Leave valley bears NE & SW and ascend.

80.24 Intersect north boundary of township 35 lks W of Cor to secs 1 & 2, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N S E & W of Cor 6 ft dist and red cedar stake 2 ins square, 12 ins above ground in E pit marked

T 30 N on N

R 32 W on W

T 29 N on S faces with 1 notch on E & 5 notches on W faces. Thence S 0° 15' W on a true line bet Secs 1 & 2 with same Va

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Subdivisions

40, 24 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18×18×12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face

80, 24 The Cor to Secs 1, 2, 11 & 12.
Land South 51 chs level Soil 1st rate
North 29, 24 chs rolling 2nd rate

From the Cor to Secs 34 & 35 on the South boundary of the township which is a mound of earth 2½ ft high 5 ft base over it, with pits 2×24×12 ins E W & N of Cor 6 ft dist with Red cedar post 3×3 ins square projecting 12 ins above centre of mound marked:
T29N R32W on N
T28N SC on S
S35 on E and
S34 on W faces.
Down
North on a true line bet Secs 34 & 35
va 13° 30' E
Descend

T29N R32W

5.00 Foot of hill, enter valley bears E & W
32.00 Leave valley, bears NE & NW, and ascend
40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face
80.00 Top of ridge
Drove a charred stake 12 ins in the ground for Cor to Secs 26, 27, 34 & 35. dug pits 18×18×12 ins in each Sec, 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked
T29N S26 on NE
R32W S35 on SE
S34 on SW and
S27 on NW faces with 1 notch on S and 2 notches on E faces.
Land South 5 chs and N 48 chs rolling Soil 2nd rate, Ballance level Soil 1st rate.

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Subdivisions

	East on a random line bet Secs 26 & 35 Va 13° 30' E
40.00	Set temporary 1/4 Sec Cor.
79.80	Intersect N&S line at a point 13 links S of Cor to Secs 25, 26, 35 & 36. Thence S89°54' W on a true line bet Secs 26 & 35 with same va.
39.90	Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on E face.
79.80	The Cor to Secs 26, 27, 34 & 35. Land rolling Soil 2nd rate.

	North bet Secs 26 & 27 Va 13° 30' E
	Descend
40.00	Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins N&S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.
52.00	Foot of hill, enter valley, bears NW & SE
76.00	Leave valley, bears E & W and assend.
80.00	Drove a charred stake 12 ins in the ground for Cor to Secs 22, 23, 26 & 27, dug pits 18x18x12 ins in each Sec 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked:- T 29 N O 23 on NE R 32 W O 26 on NE O 27 on SW and O 22 on NW faces with 2 notches on S and E faces. Land South 52 & North 4 chs rolling Soil 2nd rate Balance level Soil 1st rate.

Subdivisions

on a random line
East, bet Secs 23 & 26
Va 13° 30' E
Descend.

36.00 Foot of hill, outer valley bears NE & SW
40.00 Set temporary ¼ Sec Cor.
79.84 Intersect N&S line at a point 9 lks S of Cor to Secs 23, 24, 25 & 26. Chains
S89°56' W on a true line bet Secs 23 & 26 with Chains Va
39.92 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face
79.84 The Cor to Secs 22, 23, 26 & 27
Land W 36 chs rolling Soil 2nd rate
East 44 chs level Soil 1st rate

T 29 N R 32 W

North bet Secs 22 & 23
Va 13° 30' E
40.00 Top of ridge
Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18×18×12 ins N & S of Cor 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked ¼ S on N face. Descend.
80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 14, 15, 22 & 23. dug pits 18×18×12 ins in each Secs 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In NE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
T 29 N S 14 on NE
R 32 W S 23 on SE
S 22 on SW and
S 15 on NW faces with 3 notches on S and
2 notches on E edges
Land, rolling Soil 2nd rate
Nov 10th 1882

Subdivisions

	East on a random line bet Secs 14 & 23 Va 13° 30' E
	Descend,
25.00	Foot of hill, enter valley bears NW & SE
40.00	Set temporary 1/4 Sec. Cor.
79.76	Intersect N & S line at a point 30 chs South of the Cor to Secs 13, 14, 23 & 24 Chain S 89° 47' W on a true line bet Secs 14 & 23 with same Va
39.88	Drive a charred stake 12 ins in the ground for 1/4 Sec. Cor. dig pits 18x18x12 E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on E face.
79.76	The Cor to Secs 14, 15, 22 & 23
	Land, west 25 chs rolling Soil 2nd rate east 54.76 chs level Soil 1st rate.

T 29 N R 32 W

North bet Secs 14 & 15

Va 13° 30' E

12.00	Foot of hill, enter valley, bears E & W.
40.00	Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dig pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.
74.00	Leave valley, bears NW and SE assumed
80.00	Drive a charred stake 12 ins in the ground for Cor to Secs 10, 11, 14 & 15, dig pits 18x18x12 ins in each Sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked: T 29 N S 11 on NE R 32 W S 14 on SE S 15 on SW and S 10 on NW faces, with 4 notches on S and 2 notches on E edges,
	Land, South 12 chs and North 6 chs rolling Soil 2nd rate, balance level, Soil 1st rate

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East on a random line bet Secs 11 & 12
Va 13° 30' E

40.00 Set temporary 1/4 Sec Cor. Descend.
74.00 Enter valley, bears NW & SE
79.66 Intersect N & S line at a point 41 lks South of the Cor. to Secs. 11, 12, 13 & 14, Thence S 89° 42' W on a true line bet Secs 11 & 12 with Same Va
39.83 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long, 12 ins in the ground marked 1/4 S. on E face.
79.66 Chd Cor to Secs 10, 11, 14 & 15
Land, west 74 chs rolling Soil 2nd rate
Balance level soil 1st rate.

North bet Secs 10 & 11
Va 13° 30' E

18.00 Top of ridge and descend.
40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face
44.00 Foot of ridge, enter valley, bears NW & SE.
80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 2, 3, 10 & 11, dug pits 18x18x12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked;
T29N S 2 on NE
R32W S 11 on SE
S 10 on SW and
S 3 on NW faces, with 5 notches on S and 2 notches on E edges.
Land South 44 chs rolling Soil 2nd rate
Balance level soil 1st rate

Subdivisions

East on a random line bet Secs 2 & 11
Va 13° 30' E

40.00 Set temporary 1/4 Sec Cor.

79.68 Intersect N & S line at a point 38 lks S of Cor to Secs 1, 2, 11 & 12.

Thence

S 89° 44' W on a true line bet Secs 2 & 11 with Same Va

39.84 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

79.68 The Cor to Secs. 2, 3, 10 & 11

Land level soil 1st rate.

9 29 N R 32 W

North on a random line bet Secs 2 & 3
Va 13° 30' E

37.00 Leave valley, bears N & S W and ascend.

40.00 Set temporary 1/4 Sec Cor.

80.06 Intersect north boundary of township at Cor to Secs 2 & 3 which cor. is a mound of earth 2½ ft high 5 ft base over it with pits 24x24x12 ins N. S. E & W of Cor 6 ft dist, and red cedar stake 2 ins square 12 ins above ground in E pit marked:-

T 30 N on N

R 32 W on W

T 29 N on S faces with 2 notches on E & 1 notches on W faces. Thence

South on a true line bet Secs 2 & 3 with Same Va

40.06 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face

80.06 The Cor to Secs 2, 3, 10 & 11.

Land South 37 chs level, soil 1st rate.

north 43.06 chs rolling Soil 2nd rate.

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Subdivisions

From the cor to Secs 33 & 34 on the S boundary of the township, which Cor. is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins E. W & N of Cor 6 ft dist., & red cedar post 3 x 3 ins square projecting 12 ins above center of mound marked:- T29N R32W on N

T28N SC on S

S34 on E and

S33 on W faces

Iron

Note on a true line bet Secs 33 & 34,

Va 13° 32' E

Descend

28.00 Foot of hill, entire valley bears NW & SE

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits and raised mound of earth 1½ ft high 3½ ft base over it 18 x 18 x 12 ins N & S of post 5½ ft dist, In N pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked ¼ S on N face.

55.00 Leave valley, bears E & W, and ascend,

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 27, 28, 33 & 34, dug pits 18 x 18 x 12 ins in each sec 5½ ft dist & raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked:- T29N S27 on NE R32W S34 on SE : S33 on SW & S28 on NW faces with 1 notch on S and 3 notches on E faces.

Land, S28 & N25 chs rolling Soil 2nd rate balance level Soil 1st rate

T29N R32W

East on a random line bet Secs 27 & 34

Va 13° 32' E

40.00 Set temporary ¼ Sec Cor

79.94 Intersect N & S line at a point 7 lks N of Cor to Secs 26, 27, 34 & 35,

Thence

N 89° 57' W on a true line bet Secs 27 & 34 with same Va

39.97 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18 x 18 x 12 ins E & W of Cor 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drove a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked ¼ S on E face

79.94 The Cor to Secs 27, 28, 33 & 34

Land rolling Soil 2nd rate,

402-404 Sansome Street, S. F.

Subdivisions

North bet Secs 27 & 28
Va 13° 32' E

31.00 Top of ridge and descend.

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

60.00 Foot of hill, enter valley bears E & W.

80.00 Dmvd a charred stake 12 ins in the ground for Cor to Secs 21, 22, 27 & 28, dug pits 18x18x12 ins in each Sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In NE pit dmvd a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked
T 29 N S 22 on NE
R 32 W S 27 on SE
S 28 on SW and
S 21 on NW faces
with 2 notches on S and 3 notches on E edges.
Land South 60 chs rolling Soil 2nd rate
Balance level Soil 1st rate.

T 29 N R 32 W

East on a random line bet Secs 22 & 27
Va 13° 32' E

40.00 Set temporary 1/4 Sec Cor.

60.00 Leave valley, bears NW & SE and ascend

80.04 Intersect N & S line at a point 11 lks N of the Cor to Secs 22, 23, 26 & 27. Thence N 89° 55' W on a true line bet Secs 22 & 27 with Same Va

40.02 Dmvd a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit dmvd a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.04 The Cor to Secs 21, 22, 27 & 28.
Land, west 62 chains level, and Soil 1st rate, Ballance rolling and Soil 2nd rate

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Subdivisions

North bet Secs 21 & 22.
Va 13° 32' E

27.00 Leave valley, bears NE & NW and ascend
40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dig pits 18x18x12 ins N & S of post 5½ ft diat and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive a cedar stake 3 ins square, 2 ft long 12 ins in the ground marked "4S" on N face.
53.00 Top of hill and descend
72.00 Foot of hill, enter valley, bears NW & E.
80.00 Drive a charred stake 12 ins in the ground for Cor to Secs 15, 16, 21 & 22, dug pits 18x18x12 ins in each 5½ ft diat and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T 29 N 15 on NE
R 32 W 22 on SE
21 on SW and
16 on NW faces
with 3 notches on S and E edges.
Land south 27 chs and North 8 chs level Soil 1st rate — balance rocky and Soil 2nd rate

T 29 N R 32 W

East on a random line bet Secs 15 & 22
Va 13° 32' E
40.00 Set temporary 1/4 Sec Cor.
65.00 Leave valley bears N & S and ascend
80.10 Intersect N & S line at a point 15 links N of Cor to Secs 14, 15, 22 & 23
thence
N 89° 54' W on a true line bet Secs 15 & 22
with same va
40.05 Drove a charred stake 12 ins in the ground for 1/4 sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft diat and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked "1/4 S" on E face
80.10 The cor to Secs 15, 16, 21 & 22.
Land west 65 chs level Soil 1st rate
east 15.10 chs rolling Soil 2nd rate
Nov 11th 1882

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Sub divisions

North bet Secs 15 & 16
Va 13° 32' E

40.00 Dmrs a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18x18x12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit Dmrs a cedar stake 2 ins square, 2 ft long, 12 ins in the ground marked 1/4 S on N face.

80.00 Dmrs a charred stake 12 ins in the ground for Cor to Secs 9, 10, 15 & 16, dug pits 18x18x12 ins in Each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit Dmrs a cedar stake 2 ins square, 12 ins in the ground marked T 29 N S 10 on NE
R 32 W S 15 on SE
S 16 on SW and
S 9 on NW faces with 4 notches on S and 3 notches on E edges.
Land level, Soil 1st rate.

T 29 N R 32 W

East on a random line bet Secs 10 & 15
Va 13° 32' E

40.00 Set temporary 1/4 Sec Cor.
49.00 Leave valley Bears NW & SE and ascend.
80.26 Intersect N & S line at a point 28 lks N of Cor to Secs 10, 11, 14 & 15.
Thence
N 89° 48' W on a true line bet Secs 10 & 15 with same va
40.13 Dmrs a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit Dmrs a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
80.26 The Cor to Secs 9, 10, 15 & 16
Land, West 49 chs level Soil 1st rate
east 31.26 chs rolling Soil 2nd rate

402-404 Sansome Street, S. F.

Subdivisions

North bet Secs 9 & 10
va 13° 32' E

28.00 Leave valley, bears SW & SE and ascend.

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

44.00 Top of ridge. Descend.

80.00 Drove a charred stake 12 ins in the ground for Cor to secs 3, 4, 9 & 10. dug pits 18x18x12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T 29 N S3 on NE
R 32 W S10 on SE
S9 on SW and
S4 on NW faces with 5 notches on S & 3 notches on E edges

Land South 28 chs level soil 1st rate
North 52 chs rolling soil 2nd rate.

T 29 N R 32 W

East on a random line bet Secs 3 & 10
va 13° 32' E.

Descend.

37.00 Foot of hill, entr valley bears NW & SE

40.00 Set temporary 1/4 Sec Cor.

80.30 Intersect N & S line at a point 35 lks N of Cor to Secs 2, 3, 10 & 11

Thence

N 89° 45' W on a true line bet Secs 3 & 10 with same va

40.15 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.30 The cor to Secs 3, 4, 9 & 10

Land west 37 chs rolling soil 2nd rate
east 43 chs. level soil 2nd rate.

402-404 Sansome Street, S. F.

Subdivisions

North on a random line bet Secs 3 & 4
va 13° 32' E

Descend.

3.00 Foot of hill, enter valley, bears E & W.

22.00 Leave valley bears NE & NW and ascend

40.00 Set temporary ¼ Sec Cor.

80.18 Intersect north boundary of township at 28 chs West of Cor to Secs 3 & 4, which cor. is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins N.S. E & W of Cor 6 ft dist, and red cedar stake 2 ins square 12 ins above the ground in E pit marked
T30N on N
R32W on W
T29N on S, with 3 notches on E & W faces. Thence S0°12'W on a true line bet secs 3 & 4 with same va

40.18 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face

80.18. The Cor to Secs. 3. 4. 9 & 10
Land South 3 and north 58 chs rolling Soil 3rd rate
Ballance level, Sandy Soil 2nd rate

T29N R32W

From the Cor to Secs 32 & 33 on the S boundary of the township, which cor. is a mound of earth 2½ ft high 5½ ft base over it. with pits 24×24×12 ins E W & N of Cor 6 ft dist and red cedar post 3×3 ins square projecting 12 ins above the center of mound marked:-
T29N R32W on N
T28N SC on S
S33 on E and
S32 on W faces
I run
North on a true line bet secs 32 & 33
va 13° 32' E

Descend.

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

47.00 Foot of ridge, enter valley bears E & W

54.00 Leave valley bears E & W and ascend.

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 28, 29, 32 & 33, dug pits 18×18×12 ins in each sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:- T29N. S28 on NE: R32W S33 on SE; S32 on SW and S29 on NW faces with 1 notch on S and 4 notches on E edges.
Land, South 47 and north 26 chs rolling Soil 3rd rate: Ballance level and soil 2nd rate.

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Subdivisions

East on a random line bet Secs 28 & 33
va 13° 32' E

40.00 Set temporary 1/4 Sec Cor

80.12 Intersect N & S line at a point 21 lks N of cor to Secs 27, 28, 33 & 34

Thence

N 89° 51' W on a true line bet Secs 28 & 33 with same va

40.06 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 Sec E face

80.12 The Cor to Secs 28, 29, 32 & 33

Land rolling Soil 2nd rate

T29N R32W

North bet Secs 28 & 29
va 13° 32' E

40.00 Top of Ridge

Drove a charred stake 12 ins in the ground for 1/4 Sec cor. dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 Sec N face. Descend.

65.00 Foot of ridge Enter valley bears E & SW

77.00 Leave valley bears NE & NW and ascend

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 20, 21, 28 & 29 dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T29N S21 on NE

R32W S28 on SE

S29 on SW and

S20 on NW faces with 2 notches on S & 4 notches on E edges,

Land South 67 chs & North 3 chs rolling Soil 2nd rate

Balance level soil 1st rate.

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Subdivisions

East on a random line bet Secs 21 & 28
Va 13° 32' E
Descend
11.00 Foot of ridge enter valley bears NE & SW
40.00 Set temporary 1/4 Sec Cor.
80.00 Intersect N & S line at a point 7 lks N of
Cor to Secs 21, 22, 27 & 28
Thence
N 89° 57' W on a true line bet Secs 21 & 28,
with same va.
40.00 Drove a charred stake 12 ins in the ground
for 1/4 Sec Cor. dug pits 18x18x12 ins E & W of post
5½ ft dist and raised mound of earth 1½ ft
high 3½ ft base with it. In E pit Drove a
cedar stake 2 ins square 2 ft long 12 ins in
the ground marked 1/4 S on E face.
80.00 The Cor to Secs 20, 21, 28 & 29
Land west 11 chs rolling Soil 2nd rate
balance level Soil 1st rate.

T 29 N R 33 W

North bet Secs 20 & 21
Va 13° 32' E
40.00 Drove a charred stake 12 ins in the ground
for 1/4 Sec Cor. dug pits 18x18x12 ins W & S of post
5½ ft dist and raised mound of earth 1½
ft high 3½ ft base with it. In N pit Drove
a cedar stake 2 ins square 2 ft long 12
ins in the ground marked 1/4 S on N face.
57.00 Top of ridge Descend
80.00 Drove a charred stake 12 ins in the ground for
Cor to Secs 16, 17, 20 & 21, dug pits 18x18x12
ins in each Sec 5½ ft dist and raised
mound of earth 2 ft high 3½ ft base with
it. In SE pit drove a cedar stake 2 ins square
2 ft long 12 ins in the ground marked
T 29 N S 16 on NE
R 33 W S 21 on SE
S 20 on SW, and
S 17 on NW faces with 3 notches on S and 2
notches on E edges.
Land, rolling Soil 2nd rate.

402-404 Sansome Street, S. F.

Meandering

East on a random line bet Secs 16 & 21
Va 13° 32' E

Descend.

40.00 Set temporary 1/4 Sec Cor.

71.00 Foot of ridge enter valley bears NW & SE

79.78 Intersect N&S line on a point 5 lks S of Cor to Secs 15, 16, 21 & 22.

Thence

N89° 58' W on a true line bet Secs 16 & 21 with Same Va

39.89 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 Sec E face

79.78 The Cor to Secs 16, 17, 20 & 21

Land West of Chs rolling Soil 2nd rate
Cultivated land Soil 1st rate

Nov 12th 1887

T29N R32W

North bet Secs 16 & 17
Va 13° 32' E

27.00 Foot of ridge enter valley bears S & N

40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins W & E of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, In W pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 Sec W face.

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 8, 9, 16 & 17, dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it, In S & E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T29N S9 on NE
R32W S16 on SE
S17 on SW and
S8 on NW faces with 4 notches on S & E edges
Land hilly 27 chs rolling Soil 2nd rate
Cultivated land Soil 1st rate.

402-404 Sansome Street, S. F.

Subdivisions

East on a random line bet Secs 9 & 16
Va 13° 32' E

40.00 Set temporary 1/4 Sec Cor.
79.70 Intersect N & S line at a point 23 lks
S of Cor to Secs 9, 10, 15 & 16
Thence
S 89° 50' W on a true line bet Secs 9 & 16
with same va
39.85 Drove a charred stake 12 ins in the ground
for 1/4 Sec Cor, Aug pits 18 x 18 x 12 ins E & W
of post 5 1/2 ft dist, and raised mound of
earth 1 1/2 ft high 3 1/2 ft base over it In
E pit drove a cedar stake 2 ins square 2 ft
long 12 ins in the ground marked 1/4 S on
E face
79.70 The Cor to Secs 8, 9, 16 & 17
Land level Soil 1st rate

T 29 N R 32 W

North bet Secs 8 & 9
Va 13° 32' E

6.00 Leave valley bears NE & SW & ascend
40.00 Top of ridge.
Drove a charred stake 12 ins in the ground for 1/4
Sec Cor. Aug pits 18 x 18 x 12 ins N & S of post 5 1/2 ft dist
and raised mound of earth 1 1/2 ft high 3 1/2 ft base over
it. In N pit drove a cedar stake 2 ins square 2 ft
long 12 ins in the ground marked 1/4 S on N face.
77.00 Foot of ridge enter valley bears NW & E
80.00 Drove a charred stake 12 ins in the ground for Cor to
Secs 4, 5, 8 & 9, Aug pits 18 x 18 x 12 ins in each
Sec 5 1/2 ft dist and raised mound of earth
2 ft high 4 1/2 ft base over it In SE pit drove
a cedar stake 2 ins square 2 ft long 12 ins
in the ground marked
T 29 N S 4 on NE
R 32 W S 9 on SE
S 8 on SW and
S 5 on NW faces with 5 notches on S and 4
notches on E edges
Land South 6 and North 3 chs. level Soil
1st rate, balance rolling Soil 2nd rate

402-404 Sansome Street, S. F.

Subdivisions

East on a random line bet Secs 4 & 9
va 13° 32' E

40.00 Set temporary 1/4 Sec Cor
62.00 Leave valley bears NE & SW ascend
79.68 Intersect N & S line at a point 25 lks S of Cor to secs 3, 4, 9 & 10
Thence
S 89° 49' W on a true line bet Secs 4 & 9 with same va
39.84 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In E pit Drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.68 The Cor to Secs 3, 4, 8 & 9
Land west 62 chs level Soil 1st rate
Balance rolling and soil 2nd rate

T 29 N R 32 W

North on a random line bet Secs 4 & 5
va 13° 32' E

40.00 Set temporary 1/4 Sec Cor.
49.00 Leave valley bears W & SE ascend
80.35 Intersect north boundary of township at a point 5 lks E of Cor to Secs 4 & 5, which Cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins N.S. E & W of Cor 6 ft dist, and red cedar stake 2 ins square 12 ins above the ground in E pit marked:-
T 30 N on N
R 32 W on W
T 29 N on S with 4 notches on E & 2 notches on W faces. Thence
S 0° 2' E on a true line bet Secs 4 & 5, with same va
40.35 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it In N pit Drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face,
80.35 The Cor to Secs 3, 4, 8 & 9
Land South 49 chs level Soil 1st rate
Balance, high sandy, Soil 3rd rate.

402-404 Sansome Street, S. F.

Subdivisions

From the Cor to Secs 31 & 32 on the S boundary of the township which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins E W & N of Cor 6 ft dist, and red cedar post 3 x 3 ins square projecting 12 ins above center of mound marked:-

T29N R32W on N

T28N SC on S

S32 on E and S31 on W faces

I run

North on a true line bet Secs 31 & 32

va 13° 33' E

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face. Descend

52.00 Foot of ridge enter valley bears E & W,

68.00 Leave valley bears E & W and ascend

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 29, 30, 31 & 32, dug pits 18 x 18 x 12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In S E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked; T29N S29 on NE: R32W, S32 on SE: S31 on SW and S30 on NW faces with 1 notch on S and 5 notches on E edges.

Land, South 52 and North 12 chs rolling Soil 3rd rate, balance level Soil 1st rate,

T29N R32W

East on a random line bet Secs 29 & 32

Va 13° 33' E

40.00 Set temporary ¼ Sec Cor,

79.90 Intersect N & S line at a point 5 lks S of Cor to Secs 28, 29, 32 & 33

Thence

S89° 58' W on a true line bet Secs 29 & 32 with same va

39.95 Drove a charred stake 12 ins in the ground for ¼ Sec Cor, dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 12 ins in the ground marked ¼ S on E face.

79.90 The Cor to Secs 29, 30, 31 & 32.

Land rolling Soil 3rd rate.

402-404 Sansome Street, S. F.

Subdivisions

West on a random line bet Secs 30 & 31
Va 13° 33' E

40.00 Set temporary 1/4 Sec Cor.

80.24 Intersected west boundary of township on the 4th guide meridian at a point 12 lks N of Cor to Secs 30 & 31, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×18×12 ins N.S. E & W of Cor 6 ft dist, and red cedar post 3×3 ins square, projecting 12 ins above center of mound marked;
T29N on N
R32W on E
R33W on W faces, with 1 notch on S & 5 notches on N. S faces
Thence N89° 55' E on a true line bet Secs 30 & 31 with same va.

40.24 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18×18×12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.24 The Cor to Secs 29, 30, 31 & 32
Land rolling Soil 3rd rate,

P29N R32W

North bet Secs 29 & 30
Va 13° 33' E

16.00 Top of ridge Descend

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

48.00 Foot of ridge enter valley bears W & SW

55.00 Leave valley bears NE & W. Descend

80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 19, 20, 29 & 30, dug pits 18×18×12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In S E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked;-
T29N S20 on NE
R32W S29 on SE
S30 on SW and
S19 on NW faces, with 2 notches on S & 5 notches on E edges
Land South 48 and North 25 chs rolling, Soil 3rd rate; balance level, Soil 2nd rate

402-404 Sansome Street, S. F.

Subdivisions

East on a random line bet Secs 20 & 29
Va 13° 33' E

Descend

21.00 Foot of hill — enter valley bears NW & SW
40.00 Set temporary 1/4 Sec Cor.
70.00 Leave valley — bears NW & SE and ascend.
79.86 Intersect N & S line at a point 7 lks S of the Cor to Secs 20, 21, 28 & 29.
Thence
S 89° 57' W on a true line bet Secs 20 & 29
with Same Va
39.93 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.86 The Cor to Secs 19, 20, 29 & 30
Land West 21 chs and East 10 chs rolling Soil 2nd rate; balance level Soil 1st rate.

929 N R32 W

West on a random line bet Secs 19 & 30
Va 13° 33' E

40.00 Set temporary 1/4 Sec Cor. Descend
71.00 Foot of ridge — enter valley bears NE & SW
80.62 Intersect west boundary of township on the 4th Guide Meridian at a point 14 lks N of Cor to Secs 19 & 30, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24 x 18 x 12 ins N S E & W of Cor 6 ft dist & red cedar post 3 x 3 ins square projecting 12 ins above center of mound marked:-
T 29 N on N
R 32 W on E
R 33 W on W faces, with 2 notches on S & 4 notches on N edges.
Thence N 89° 54' E on a true line bet Secs 19 & 30
with Same Va
40.62 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
80.62 The Cor to Secs 19, 20, 29 & 30
Land; East 71 chs rolling Soil 2nd rate
Balance level Soil 1st rate.
Nov 13th 1882

402-404 Sansome Street, S. F.

Subdivisions

North bet Secs 19 & 20
Va 13° 33' E

Descend,

10.00 Foot of ridge enter valley bears W & S E
34.00 Leave valley bears W & S E and ascend
40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins N & S of post 5½ ft east and raised mound of earth 1½ ft high 3½ ft base mm it. In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face,
53.00 Top of ridge and descend
74.00 Foot of ridge enter valley bears N & W
80.00 Drive a charred stake 12 ins in the ground for Cor to Secs 17, 18, 19 & 20, dug pits 18x18x12 ins in each sec, 5½ ft E & W and raised mound of earth 2 ft high 4½ ft base mm it. In S & E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 29 N S 17 in N E
R 32 W S 20 in S E
S 19 in S W and
S 18 in N W faces with 3 notches on S and 6 notches on E edge
Land, south 10 and middle 40 chs rolling Soil 2nd rate, balance level Soil 1st rate,

T 29 N R 32 W

East on a random line bet Secs 17 & 20
Va 13° 33' E

11.00 Leave valley bears N 6° W and ascend
40.00 Set temporary 1/4 sec cor
79.75 Intersect N & S line at a point 18 chs S of Cor to Secs 16, 17, 20 & 21
Thence
N 89° 52' W on a true line bet Secs 17 & 20 with same va
39.87½ Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18x18x12 ins E & W of post 5½ ft east and raised mound of earth 1½ ft high 3½ ft base mm it. In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.75 The Cor to Secs 17, 18, 19 & 20
Land: west 11 chs level Soil 1st rate
balance rolling Soil 2nd rate

402-404 Sansome Street, S. F.

Subdivisions

West on a random line bet Secs 18 & 19
va 13° 33' E

40.00 Set temporary 1/4 Sec Cor

80.85 Intersected west boundary of the township on 4th Guide Meridian at a point 21 lks N of Cor to Secs 18 & 19, which Cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 18 x 12 ins N S E & W of Cor 6 ft dist and red cedar post 3 x 3 ins square projecting 12 ins above center of mound marked T29N on N
R32W on E
R33W on W faces with 3 notches on N & S faces.
Thence
N89°51'E on a true line bet Secs 18 & 19 with Same va

40.85 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins E & W of Cor 5½ ft dist & raised mound of earth 1½ ft high 3½ ft base over it In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.85 The Cor to Secs 17, 18, 19 & 20
Land level Soil 1st rate.

T29N R32W

North bet Secs 17 & 18
va 13° 33' E

18.00 Leave valley bears NE & W ascend
35.00 Top of ridge ascend
40.00 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor. Dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face
44.00 Enter valley bears NW & SE
68.00 Leave valley bears NE & SW ascend
80.00 Drove a charred stake 12 ins in the ground for Cor to Secs 7, 8, 17 & 18. Dug pits 18 x 18 x 12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In S E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T29N S8 on NE
R32W S7 on SE
S18 on SW and
S7 on NW faces, with 4 notches on S & 5 notches on E edges
Land 18 chs on S side & 24 chs in N side level Soil 1st rate, Cottonwood rolling Soil 2nd rate

402-404 Sansome Street, S. F.

Subdivisions

East on a random line bet Secs 8 & 17.
va 13° 33' E

Descend

7.00 Foot of hill. Enter valley bears NW & SE
38.00 Leave valley bears NW & SE and ascend
40.00 Set temporary 1/4 Sec Cor.
44.00 Top of ridge and descend
56.00 Foot of hill enter valley bears NE & SW
79.70 Intersect N & S line at a point 24 lks S of Cor to Secs 8, 9, 16 & 17. Thence S 89° 49' W on a true line bet Secs 8 & 17 with same va.
39.85 Drove a charred stake 12 ins in the ground for 1/4 Sec Cor, dug pits 18 x 18 x 12 ins E & W of post 5 1/2 ft dist, and raised mound of earth 1 1/2 ft high 3 1/2 ft base over it. In Epit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.70 The Cor to Secs 7, 8, 17 & 18.
Land west 7 and middle 18 chs rolling soil 2nd rate, balance level soil 1st rate.

T 29 N R 32 W

West on a random line bet Secs 7 & 18
va 13° 33' E

40.00 Set temporary 1/4 Sec Cor.
81.12 Intersect west boundary of the township on 4th Guide Meridian at a point 35 lks N of Cor to Secs 7 & 18, which cor is a mound of earth 2 1/2 ft high 5 ft base over it with pits 24 x 18 x 12 ins N S E & W of cor 6 ft dist, and red cedar post 3 x 3 ins square projecting 12 ins above center of mound marked
T 29 N on N
R 32 W on E
R 33 W on W faces with 4 notches on S and 2 notches on N faces.
Thence
N 89° 45' E on a true line bet Secs 7 & 18 with same va.
41.12 Drove a charred stake 12 ins in the ground for 1/4 Sec cor, dug pits 18 x 18 x 12 ins E & W of post 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base over it. In Epit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
81.12 The Cor to Secs 7, 8, 17 & 18
Land rolling soil 2nd rate.

402-404 Sansome Street, S. F.

North bet secs 7 & 8
Va 13° 33' E
Descend
3.00 Foot of ridge with valley bears E & W
40.00 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, and pile 18x18x12 N & S of post 5½ ft dist, and raise mound of earth 1½ ft high 3½ ft base over it. In W pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on W face.
42.00 Leave valley bears NW & SE w/ course
71.00 Top of ridge Descend,
80.00 Drive a charred stake 12 ins in the ground for Cor to Secs 5, 6, 7 & 8, dig pits 18x18x12 ins in each sec 5½ ft dist and raise mound of earth 2 ft high 4½ ft base over it. In SE pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 29 N S 5 on NE
R 32 W S 8 on SE
S 7 on SW and
S 6 on NW faces
with 5 notches on S & E edges.
Land South & level north 38

Chs rolling soil 2nd rate.
Balance level soil 1st rate.

East on a random line bet Secs 5 & 8
Va 15° 36' E
40.00 Set temporary 1/4 Sec Cor.
Descend
70.00 Foot of ridge with valley bears NW & SE
79.88 Intersect N & S line at a point of Cor to Secs 4, 5, 8 & 9.
Thence
S 89° 57' W on a true line bet Secs 5 & 8 with same va
39.94 Drive a charred stake 12 ins in the ground for 1/4 Sec Cor, dig pits 18x18x12 ins E & W of post 5½ ft dist, and raise mound of earth 1½ ft high 3½ ft base over it, In E pit drive a cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face
79.88 The Cor to Secs 5, 6, 7 & 8.

402-404 Sansome Street, S. F.

Subdivision

Land: west 70 chs running
soil 2nd rate; beaches and
soil 1st rate.

West on a random line bet Secs 6 & 7
Va 13° 33' E
40.00 Set temporary 1/4 Sec. Cor.
81.30 Intersect west boundary of the township on
4th Guide meridian at a point 12
lks north of the Cor to secs 6 & 7, which
cor is a mound of earth 2½ ft high 5 ft
base over it with pits 24×24×12 ins N
S E & W of Cor 6 ft dist, and red cedar post
3×3 ins square projecting 12 ins above
center of mound marked
T 29 N on N
R 32 W on E
R 33 W on W faces
with 5 notches on S and 1 notch on N faces
Thence
N 89° 55' E on a true line bet Secs 6 & 7
with same va.

T 29 N R 32 W

41.30 Drive a charred stake 12 ins in the ground
for 1/4 Sec Cor. dug pits 18×18×12 ins E & W of
post 5½ ft dist and raised mound of
earth 1½ ft high 3½ ft base over it In E
pit drive a cedar stake 2 ins square 24 ft long
12 ins in the ground marked 1/4 S on E face
81.30 The Cor to secs 5, 6, 7 & 8
Land rolling Soil 2nd rate.

North on a random line bet Secs 5 & 6
Va 13° 33' E
Descend
4.00 Foot of ridge — enter valley bears E & W
40.00 Set temporary 1/4 Sec Cor.
55.00 Leave valley — bears E & W & ascend
80.10 Intersect north boundary of township at
a point 15 lks E of cor. to secs 5 & 6 which
cor. is a mound of earth 2½ ft high 5
ft base over it with pits 24×24×12
ins N.S.E & W of Cor 6 ft dist, and
red cedar stake 2 ins square, 12 ins
above the ground in E pit marked

402-404 Sansome Street, S. F.

Subdivisions T29N R32W

T30N on N
R32W on W
T29N on S face
with 5 notches on E and 1 notch on W face.
Thence
S0° 6' E on a true line betn Secs 5 & 6
with same va

40.10 Drove a charred stake 12 ins in the ground for
1/4 Sec cor. Aug pits 18×18×12 ins N & S of post 5½
ft dist and raised mound of earth 1½ ft high
3½ ft base over it. In N pit drove a cedar
stake 2 ins square 2 ft long 12 ins in the ground
marked 1/4 S on N face.

80.10 The cor to Secs 5, 6, 7 & 8
Land: South 4 and north 25 chs rolling Soil
2nd rate; Ballance level Soil 1st rate.

Nov 14th 1882

T29N R32W

402-404 Sansome Street, S. F.

T29N R32W

T29N R32W

General Description.

This township is composed of alternate ridges and valleys running east and west through it.

The ridge land is sandy, second rate land; the valleys are good, first rate lands. No surface water at this time although water can easily be found by digging

The grass is good and it is well adapted for grazing purposes.

There is no timber in the township.

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T29N R32W

List of Names.

A list of the names of the individuals employed by S.C. McElroy, U.S. Deputy Surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey of of the Retracement of the exteriors and subdivision lines of Township No 29 north, of range No 32 west of the 6th principal Meridian in the State of Nebraska, showing the respective capacities in which they acted.

J L McElroy	Compassman
Frank George	Chainman
L Vardaner	Chainman
J M Neals	Monudsman
Wm E Fish	Flagsman

T29N R32W

Final Oaths of Assistants

We hereby certify that we assisted S.C. McElroy U.S. Deputy Surveyor in surveying all those parts or portions of the retracement of the exteriors and subdivision lines of Township No 29 North, of range No 32 west of the Sixth Principal Meridian in the State of Nebraska as are represented in the foregoing field notes as having been surveyed by him and under

402-404 Sansome Street, S. F.

his direction; and that said survey has been in all respects, to the best of our knowledge & belief well & faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U.S. Surveyor General for Nebraska

L. Vardanar Chainman
Frank George Chainman
J.H. his mark Neal Moundman
Wm E Fish Flagman

J. L. McElroy Compassman

Subscribed and sworn to before me this 30th day of Nov 1882.

Charles H. Cornell
U.S. Commissioner
District of Nebraska

Final Oath of U.S. Deputy Surveyor

J. L. McElroy, U.S. deputy surveyor, do solemnly swear that in pursuance of instructions received from George S Smith U.S. Surveyor General for Nebraska, bearing date of the 29th day of August 1882, I have well faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the U.S. Surveyor General for Nebraska, the surveying manual, and the laws of the United States, surveyed all those parts or portions of the retracement of the exteriors and subdivision lines of township No 29 north, of range No 32 west of the 6th principal meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special instructions of the U.S. Surveyor

402-404 Sansome Street, S. F.

T29N R32W

General for Nebraska, and in the specific manner described in the field notes, and that the foregoing are the true field notes of such survey, and should any fraud be detected I will suffer the penalty of perjury under the provisions of an act of Congress approved August 8th 1846.

S. E. McElroy
Deputy Surveyor

Subscribed and sworn to before me this 23rd day of February 1883

M. F. Mahin
Notary Public

NOTARIAL SEAL
RICHARDSON COUNTY, NEBRASKA.

U. S. Surveyor General's Office
Plattsmouth Nebraska March 17. 1883

The foregoing Field Notes of the Retracing of Exterior, and the survey of the Subdivision lines of Township No. 29 North of Range No. 32 West of the Principal Base and Meridian in the State of Nebraska, executed by S. E. McElroy U. S. Deputy Surveyor, under his contract No. 12 dated August 29, 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.

Geo. Smith
U. S. Surveyor General.

402-404 Sansome Street, S. F.

T 30 N R 32 W

3

Field Notes
of the survey of the
Retracement of the Exterior and Subdivisions
of
Township No 30 north of the Base line
Range No 32 west of the 6th Principal
Meridian in Nebraska
as surveyed
by
J C McElroy
U S Deputy Surveyor
Under his contract
No 12.
Dated August 29th 1882.

Survey commenced November 22. 1882
Survey completed November 28. 1882

402-404 Sansome Street, S. F.

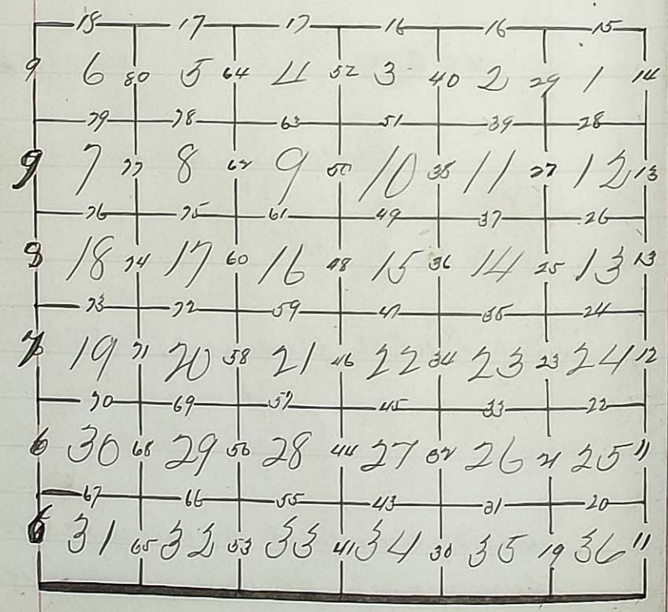
T30 N R32 W

Names and duties of assistants

J L McElroy	Compassman
Frank George	Chainman
L Vardaman	Chainman
J W Meals	Marksman
Wm E Fish	Flagman

Index

Township 30 north Range 32 west



T30 N R32 W

Preliminary Oaths of assistants

We Frank George and L Vardaman do solemnly swear that we will well and faithfully execute the duties of chain carriers: that we will level the chain upon uneven ground and plumb the tally pins whether by sticking or dropping the same, and that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring to the best of our skill and ability

Frank George
L Vardaman

Subscribed and sworn to before me this 15th day of September 1882.

Charles H Conrad
U S Commissioner
[Seal] Dist of Nebraska

I J W Meals do solemnly swear that I will well and truly perform the duties of marksman according to instructions given and to the best of my ability

J W his x mark Meals.

Subscribed and sworn to before me this

402-404 Sansome Street, S. F.

15th day of September 1882.

Charles H Connell
US Commissioner
[Seal] Dist of Nebraska

I Wm E Fish do solemnly swear that I will well and truly perform the duties of Flagman according to the instructions given me, and to the best of my skill and ability

Wm E Fish

Subscribed and sworn to before me this 15th day of September 1882.

Charles H Connell
[Seal] US Commissioner Dist of Nebraska.

The boundaries of this township are retraced for the reason that the exteriors were run a number of years ago, and through the action of the weather, and various other causes, such as cattle &c, the corners were in bad shape, - most of the mounds being level, pits filled up and stakes frequently being gone. For correct subdivision it is necessary that exteriors be in proper shape, and 1/4 section corners on exteriors are only reached by retracements

On the night of November 21st 1882, I took an observation on the star Polaris in accordance with instructions in the manual of surveys & drove pickets on the line thus established

Survey commenced November 22nd 1882 with a Burt's Improved Solar Compass.

Before commencing this survey I tested my compass on the line established last night and found it correct.

During the execution of this survey my compass was tested by taking the latitude every day that the sun shone at meridian.

In commencing the survey of this township I first retraced the exterior boundaries beginning at the cor to townships 29 & 30 north, Ranges 32 & 33 west, which cor is on the 4th Guide meridian and is a mound of earth 2½ ft high 5 ft base near it, with pits SE, NE, SW & NW of cor 6 ft dist, and ash post 3 x 3 ins square 12 ins above ground of mound, marked:-

T30N R32W S31 on NE
T29N R32W S6 on SE
T29N R33W S1 on SW
T30N R33W S36 on NW faces

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Retracements

with 6 notches on each cor of prat.
I run thence
North on the 4th Guide Meridian along the
west boundary of sec 31.
va 13° 55' E

40.00 to 1/4 sec cor. which is a mound of earth 2 ft
high 4½ ft base over it. with pits 24 x 18
x 12 ins N & S of cor 5½ ft dist.

80.00 to cor to secs 30 & 31 found mound log and
pits nearly full. Rebuilt mound of earth
2½ ft high 5 ft base over it from pits 24
x 24 x 12 ins N. S. E & W of cor 6 ft dist, and
ash stake 4 ins square 12 ins above centre
mound marked:-
T 30 N on N
R 32 W on E
R 33 W on W faces
with 1 notch on S and 5 notches on N faces.

Thence north on the 4th Guide meridian
along the west boundary of Sec 30
va 13° 55' E

T 30 N R 32 W

40.00 To 1/4 sec cor. found mound log and pits
nearly full. Rebuilt mound of earth 2
ft high 4½ ft base over it from pits N
& S of cor. 5½ ft dist.

80.00 To cor to secs. 19 & 30 which is a mound of
earth 2½ ft high 5 ft base over it from pits
24 x 24 x 12 ins N. S. E & W of cor 6 ft dist., and
ash stake 4 ins square 12 ins above centre
of mound marked:-
T 30 N on N
R 32 W on E
R 33 W on W faces
with 2 notches on S and 4 notches on N faces

Thence north on the 4th Guide meridian
along the west boundary of sec 19.
va 13° 55' E

40.00 To 1/4 sec cor. which is a mound of earth 2 ft
high 4½ ft base over it with pits 24 x 18 x 12
ins N & S of cor. 5½ ft dist.

80.00 to cor to secs 18 & 19, which is a mound of earth

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Retracements

2½ ft high 5 ft base over it with pits 24×24×18 ins N S E & W of cor 6 ft dist., and ash post 4 ins square 12 ins above ground in center of mound marked:-

T 30 N on N

R 32 W on E

R 33 W on W faces

with 3 notches on S and N faces.

Thence north on the 4th Guide Meridian along the west boundary of Sec 18

va 13° 55' E

40.00 To 1/4 Sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor to secs 7 & 18, which is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N & S & E & W of cor 6 ft dist. and ash post 4 ins square 12 ins above center of mound marked:-

T 30 N on N

R 32 W on E

R 33 W on W faces.

with 4 notches on S and 2 notches on N faces.

Thence north on the 4th Guide Meridian along the west boundary of Sec 7

va 13° 55' E

40.00 To 1/4 Sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor to secs 6 & 7 which is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N & S & E & W of cor 6 ft dist. and ash post 4 ins square 12 ins above the ground in center of mound marked:-

T 30 N on N

R 32 W on E

R 33 W on W faces

with 5 notches on S and 1 notch on N faces.

Thence north on the 4th Guide Meridian along the west boundary of Sec 6

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Retracements

va 13° 55' E

40.00 To 1/4 sec cor, which is a mound of earth 2 ft high 4½ ft base over it, with pits 24x18x12 ins N & S of cor 5½ ft dist.

80.00 To the cor. to townships 30 & 31 north Ranges 32 & 33 west, which cor. is a mound of earth 2½ ft high 6 ft base over it, with pits NE SE SW and NW of cor. 6 ft dist, and each pit 4 ins square 12 ins above crown of mound marked,
R32W T31N S31 on NE
R32W T30N S6 on SE
R33W T30N S1 on SW
R33W T31N S36 on NW faces
with 6 notches on each cor. of pit.

Nov 22, 1887

From the cor. to townships 29 & 30 north, Ranges 31 & 32 west, which cor is a mound of earth 2½ ft high 6 ft base over it with pits 24x18x12 ins NE SE SW & NW of cor 6 ft dist, with cedar stake 2 ins square 12 ins above ground in SE pit marked
R31W T30N S31 on NE

T30N R32W

R31W T29N S6 on SE
R32W T29N S1 on SW
R32W T30N S36 on NW faces
with 6 notches on each cor of pit.

Thence north along the east boundary of Sec 36
va 13° 41' E

40.00 To 1/4 sec cor. found mound low & pits nearly full, Rebuilt mound of earth 2 ft high 4½ ft base over it, from pits 24x18x12 ins N & S of cor 5½ ft dist.

80.00 To cor to Secs 25 & 36, which is a mound of earth 2½ ft high 6 ft base over it with pits 24x24x12 ins N SE & W of cor 6 ft dist, and cedar stake 2 ins square, 12 ins above ground in E pit marked:-
T30N on N
R31W on E
R32W on W faces
with 1 notch on S and 5 notches on N faces,

Thence north along the east boundary of Sec 25
va 13° 41' E

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Retracements

40.00 To 1/4 Sec Cor. which is a mound of earth 2 ft high 4½ ft base over it with pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor. to Secs 24 & 25, which is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N S E & W of cor 6 ft dist. and cedar stake 2 ins square 12 ins in the ground in E pit marked:-
T 30 N on N
R 31 W on E
R 32 W on W faces
with 2 notches on S and 4 notches on N faces.

Thence north along the east boundary of Sec 24
va 13° 40' E

40.00 To 1/4 Sec cor. found mound line and pits nearly full. Rebuilt mound of earth 2 ft high 4½ ft base over it. found pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor to Secs 18 & 24, which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N. S. E & W of cor 6 ft dist., and cedar post 2 ins square 12 ins above the ground in E pit marked

T 30 N on N
R 31 W on E
R 32 W on W faces.
with 3 notches on N and S faces.

Thence north along the east boundary of Sec 13
va 13° 40' E

40 00 To 1/4 Sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor to Secs 12 & 13. found mound line and pits nearly full. Rebuilt mound of earth 2½ ft high 5 ft base over it from pits N S E & W of cor 6 ft dist, and 2 ft cedar stake 2 ins square 12 ins above ground in E pit marked:-
T 30 N on N
R 31 W on E
R 32 W on N faces
with 4 notches on S and 2 notches on N faces

Thence north along the east boundary of Sec 12
va 13° 40' E

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Retracements

40.00 To 1/4 Sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins N & W of cor 5½ ft dist.

80.00 To cor to Secs 1 & 12, which is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N. S. E & W of cor 6 ft dist, and cedar stake in E pit 2 ins square 12 ins above the ground marked:-

T 30 N in N
R 31 W in E
R 32 W in W faces
with 5 notches on S and 1 notch on N faces.

Thence north along the east boundary of Sec 1
va 13° 40' E

40.00 To 1/4 Sec cor. which is mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins N & S of cor 5½ ft dist.

80.00 To cor to townships 30 & 31 north Ranges 31 & 32 west, which cor. is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N E S W and NW of cor 6 ft dist. In SE pit a cedar stake 2 ins square 12 ins above the

T 30 N R 32 W

ground marked,

R 31 W	T 31 N	S 31	in NE
R 31 W	T 30 N	S 6	in SE
R 32 W	T 30 N	S 1	in SW
R 32 W	T 31 N	S 36	in NW

with 6 notches on each cor of post

Thence S 89° 40' W on north boundary of Sec 1
va 13° 40' E

40.00 To 1/4 Sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins E & W of cor. 5½ ft dist.

80.00 To cor. to Secs 1 & 12, which is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins N & E & W of cor 6 ft dist., and cedar stake 2 ins square 12 ins above ground in E pit marked,

T 31 N in N
T 30 N in S
R 32 W in W faces
with 1 notch on E and 5 notches on W faces

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Retracements

Thence S89°40 west on north boundary of Sec 2
va 13°40' E

40.00 To 1/4 sec. cor. which is a mound of earth 2 ft high 4½ ft base over it with pits 24x18x12 ins E & W of cor 5½ ft dist.

80.00 To cor to secs 2x3 which is a mound of earth 2½ ft high 6 ft base over it, with pits 24x24x12 ins N & S E & W of cor 6 ft dist. and cedar stake 2 ins square 12 ins above ground in E pit marked:-
T31N on N
T30N on S
R32W on W faces
with 2 notches on E and 4 notches on W faces.

Thence S89°40' West on north boundary of Sec 3
va 13°40' E

40.00 To 1/4 sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24x18x12 ins E & W of cor 5½ ft dist.

80.00 To cor to secs 3x4 which is a mound of earth 2½ ft high 6 ft base over it, with pits 24x24x12 ins N.S.E & W of cor 6 ft dist., and cedar stake 2 ins square 12 ins above the ground in E pit marked:

T30N R32W

T31N on N
T30N on S
R32W on W faces
with 3 notches on E and 4 notches on W faces.

Thence S89°40' west on north boundary of sec 4
va 13°40' E

40.00 To 1/4 sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24x18x12 ins E & W of cor 5½ ft dist

80.00 To cor to secs 4x5 which is a mound of earth 2½ ft high 6 ft base over it with pits 24x24x12 ins N & S & W of cor 6 ft dist, and cedar stake 2 ins square 12 ins above the ground in E pit marked:-
T31N on N
T30N on S
R32W on W faces
with 4 notches on E and 2 notches on W faces

Thence S89°40' west on north boundary of sec 5
va 13°40' E

40.00 To 1/4 sec cor. which is a mound of earth 2 ft high 4½ ft base over it, with pits 24x18x12 ins E & W of cor 5½ ft dist.

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Retracements T30N R32W

80.00 To cor to secs 5 & 6 which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins N S E & W of cor 6 ft dist., and cedar stake 2 ins square 12 ins above the ground in E pit marked:

T 31 N on N

T 30 N on S

R 32 W on W faces

with 5 notches on E and 1 notch on W faces

Thence S 89° 40' west on north boundary of sec 6,

va 13° 40' E

40.00 To ¼ sec cor, which is a mound of earth 2 ft high 4½ ft base over it, with pits 24×18×12 ins E & W of cor 5½ ft dist.

80.00 To cor to townships 30 & 31 north Ranges 32 & 33 west which cor is a mound of earth 2½ ft high 5 ft base over it with pits 24×24×12 ins NE SE SW & NW of cor 6 ft dist & cedar stake 2 ins square 12 ins above ground in SE pit marked:-

R32W	T31N	S30	on NE
R32W	T30N	S~~7~~ 6	on SE
R33W	T30N	S~~6~~ 1	on SW
R33W	T31N	S36	on NW

with 6 notches on each cor of post

Nov 23, 1882

Subdivisions T30N R32W

From the cor to secs 35 & 36 on the South boundary of the township which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24, 24×12 ins N.S.E.&W of cor 6 ft dist., with cedar stake 2 ins square 12 ins above the ground in E pit marked:-

T30N on N

T29N on S

R32W on W faces

with 1 notch on E and 5 notches on W faces. I run

North bet secs 35 and 36

va 13° 41' E

Descend

14.00 Foot of ridge 60 ft high enter valley bears E & W

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

43.00 Enter marsh bears E & W,

56.00 Boardman's creek 8 lks wide, run east,

71.00 Leave valley, bears E & W and ascend.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 25, 26, 35 & 36, dug pits 18×18×12 ins in each sec 5½ ft dist,, and raised mound of earth 2

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Subdivisions

ft high 4½ ft base over it. In S E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-

T30 N S25 on NE
R32 W S36 on SE
S35 on SW and
S26 on NW faces,
with 1 notch on S and E edges.
Land:- South 14 and north 9 chs high, sandy
Soil 3rd rate. Ballance level Soil 1st rate.

East on a random line left secs 25 & 36
va 13° 41' E

40.00 Set temporary ¼ sec cor.
79.76 Intersect East boundary of township 40 lks S of cor to secs 25 & 36 which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×18 ins N S E & W of cor 6 ft dist., with cedar post 2 ins square 12 ins above the ground in E pit marked:-
T30 N on N
R31 W on E
R32 W on W faces,
with 1 notch on S and 5 notches on N faces. Thence
S89°43'W on a true line left secs 25 & 36
with same va

T30 N R32 W

39.88 Drove a charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it and drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.
79.76 The cor to secs 25, 26, 35 & 36.
Land rolling
Soil 3rd rate.

North left secs 25 and 26
va 13° 41' E

26.00 Top of ridge, descend.
34.00 Foot of ridge 60 ft high, Enter narrow valley bears E & W.
40.00 Leave valley, bears N E and S W.
Drove a charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face
80.00 Drove a charred stake 12 ins in the ground for cor to secs 23, 24, 25 & 26, dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base

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Sub divisions

over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30N S24 on NE
R32W S25 on SE
S26 on SW and
S23 on NW faces
with 2 notches on S and 1 notch on E edges.
Land rolling
Soil 3rd rate.

East on a random line bet secs 24 & 25
va 13°40' E

40.00 Set temporary ¼ sec cor.

79.84 Intersect East boundary of township at a point 37 lks S of cor to secs 24 & 25, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins N S E & W of cor 6 ft dist. and cedar post 2 ins square 12 ins above ground in E pit marked:
T30N on N
R31W on E
R32W on W faces, with 2 notches on S & 4 notches on N faces.
(Thence S89°44' W on a true line bet secs 24 & 25 with same va

39.92 Drove a charred stake 12 ins in the ground for ¼ sec

T30N R32W

cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.

79.84 The cor to secs 23, 24, 25 & 26
Land rolling
Soil 3rd rate

North bet secs 23 and 24
va 13°40' E

40.00 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 13, 14, 23 & 24, dug pits 18 x 18 x 12 ins in each sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it, In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30N S13 on NE
R32W S24 on SE
S23 on SW and
S14 on NW faces with 3 notches on S & 1 notch on E edges

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Subdivisions

Land rolling. Soil 3rd rate.

East on a random line bet secs 13 & 24
va 13° 41' E

40.00 Set temporary 1/4 sec cor.

79.64 Intersect each boundary of township at a point 50 lks S of cor to secs 13 & 24, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins E W N & S of cor 6 ft dist, and a cedar stake 2 ins square 12 ins above ground in E pit marked
T30N on N
R31W on E
R32W on W faces, with 3 notches on N & S faces. Thence
S 89° 39' W on a true line bet secs 13 and 24 with same va.

39.82 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18×18×12 ins E & W of cor. 5½ ft dist., and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

79.64 The cor to secs 13, 14, 23 & 24
Land rolling
Soil 3rd rate

T30N R32W

North bet secs 13 and 14
va 13° 41' E

Descend.

24.00 Foot of ridge 4 ft high entire valley bears E & SW

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18×18×12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face

47.00 Leave valley bears E & W

80.00 Drove a charred stake 12 ins in the ground for cor to secs 11, 12, 13 & 14. dug pits 18×18×12 ins in each sec 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30N S12 on NE
R32W S13 on SE
S14 on SW and
S11 on NW faces with 4 notches on S and 1 notch on E edges
Land:- South 24 and north 33 chs rolling soil 3rd rate; balance level soil 2nd rate

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Subdivisions

East on a random line bet Secs 12 & 13
va 0 3° 41' E

40.00 Set temporary ¼ sec cor

79.58 Intersect east boundary of township as a point 56 lks S of cor to secs 12 & 13 which cor is a mound of earth 2½ ft high 6 ft base min it, with pits 24 x 24 x 12 ins N & E & W of cor 6 ft dist, and a cedar stake 2 ins square 12 ins above the ground in E pit marked:
T 30 N on N
R 31 W on E
R 32 W on W face with 4 notches on S & 2 notches on N faces
Thence S 89° 36' W on a true line bet Secs 12 & 13 with same va.

39.79 Drive a charred stake 12 ins in the ground for ¼ Sec Cor dug pits 18 x 18 x 12 ins S & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base on it, In E pit drive cedar stake 2 ins square 2 ft long & 12 ins in the ground marked ¼ S on E face,

79.58 The cor to Secs 11, 12, 13 & 14
Land rolling
Soil 3rd rate

T 30 N R 32 W

North bet secs 11 and 12
va 0 3° 41' E

Descend

34.00 Foot of hill 50 ft high, Enter valley of Snake river bears N.E. and N.W.

40.00 Drive a charred stake 12 ins in the ground for ¼ Sec cor, dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base on it, In N pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face,

40.00 Snake river 250 lks wide runs NE.

60.00 Leave Snake river valley, bears NE & NW and ascend,

80.00 Top of hill 40 ft high
Drive a charred stake 12 ins in the ground for Cor to Secs 1, 2, 11 & 12, dug pits 18 x 18 x 12 ins in each on 5½ ft dist & raised mound of earth 2 ft high 4½ ft base on it, In NE pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
T 30 N S 1 on NE
R 32 W S 12 on SE
S 11 on SW and
S 2 on NW faces with 5 notches on S & 1 notch on E edges,
Land Rolling and level
Soil 2nd and 3rd Rate.

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Subdivisions

+	East on a random line bet secs 1 & 12 va 13°41' E
	Descend.
26.00	Foot of hill 40 ft high, outer valley bears NE & SW.
40.00	Set temporary 1/4 sec. cor.
40.50	Snake river 1 chain wide runs N.E.
79.78	Intersect each boundary of township at a point 38 lks S of cor to secs 1 & 12, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins N.S.E & W of cor. 6 ft dist. and cedar stake 2 ins square 12 ins above ground in E pit marked:-
	T30N on N
	R31W on E
	R32W on W faces with 5 notches on S and 1 notch on N faces.
	Thence S89°44'W on a true line bet secs 1 & 12.
39.89	with same va.
~~39.80~~	Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
79.78	The cor to secs 1, 2, 11 & 12.
	Land:- West 26 chs rolling Soil 3rd rate. Ballance level Soil 1st rate

T30N R32W

	North on a random line bet secs 1 & 2 va 13°41' E
40.00	Set temporary 1/4 sec cor.
80.00	Intersect north boundary of township at a point 20 lks E of cor to secs 1 & 2, which cor. is a mound of earth 2½ ft high 5 ft with pits 24 x 24 x 12 ins N.S.E & W of cor 6 ft dist, with cedar stake 2 ins square 12 ins above the ground in E pit marked:-
	T30N on N
	T30N on S
	R32W on W faces with 1 notch on E & 5 notches on W faces.
	Thence S0°9' E on a true line bet secs 1 & 2.
	with same va
40.00	Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it, and drove cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.
80.00	To cor to secs 1, 2, 11 & 12
	Land rolling
	Soil 3rd rate.

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From the cor. to secs 34 & 35 on the south boundary of the township which is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins N.S. E&W of cor. 6 ft dist. and cedar stake 2 ins square 12 ins above the ground in E pit marked:-
T30 N on N
R32 W on W
T29 N on S with 1 notch on E and 5 notches on W faces
I run North bet secs 34 and 35
va 13° 42' E

Descend.

21.00 Foot of ridge, enter Boardmoor valley bears E&W.
38.00 Enter marsh land bears E&W
40.00 Land dry enough to build corner.
Drove a charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins N&S of cor. 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it, and drove cedar stake 2 in square 2 ft long 12 ins in the ground in N pit marked ¼ S on N face.
53.00 Leave marsh bears E&W
62.00 Leave valley bears E&W and ascend.
80.00 Drove a charred stake 12 ins in the ground

T30 N R32 W

for cor to secs 26, 27, 34 & 35, dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In SE pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30 N S 26 on NE
R32 W S 35 on SE
S 34 on SW and
S 27 on NW faces, with 1 notch on S & 2 notches on E edges.
Land. South 21 chs and north 18 chs rolling Soil 3rd rate & ballance level Soil 3rd rate. No creek.

East on a random line bet secs 26 & 35
va 13° 42' E

40.00 Set temporary ¼ sec cor.
80.20 Intersect N&S line ~~at a point~~ 20 lks S of cor to secs 25 26 35 & 36 thence S 89° 51' W on a true line bet secs 26 & 35 with same va.
40.00 Drove a charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins E&W of post 5½ ft dist

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~~[illegible]~~ Raised mound of earth 1½ ft high 3½ ft base over it, and drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked "4 S on E face

80.20 The cor to Secs 26, 27, 34 & 35
Land rolling
Soil 3rd rate. Nov 24, 1882

√ North bet Secs 26 and 27
Va 13° 42' E

Descend.

15.00 Foot of hill 40 ft high, enter valley bears NE and SW.

40.00 Drove a charred stake 12 ins in the ground for "4 Sec cor, dug pits 18×18×12 ins N & S of cor, 5½ dist, and raised mound of earth 1½ ft high 3½ ft base over it, In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face,

55.00 Leave valley bears NW and SE & ascend

80.00 Drove a charred stake 12 ins in the ground for cor to Secs 22, 23, 26 & 27, dug pits 18×18×12 ins in each sec, 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it, In SE pit

T 30 N R 32 W

drove a cedar stake 2 ins square, 2 ft long 12 ins in the ground marked
T30N S 23 on NE
R32W S 26 on SE
S 27 on SW and
S 22 on NW faces with 2 notches on S & E edges
Land: South 15 and North 25 chs rolling, Soil 3rd rate: balance level Soil 2nd rate,

√ East on a random line bet secs 23 & 26
Va 13° 42' E

40.00 Set temporary "4 sec cor.

80.24 Intersect N & S line at a point 49 lks S of cor to Secs 23, 24, 25 & 26 Thence S 89° 39' W on a true line bet secs 23 & 26 with Sand va

40.12 Drove a charred stake 12 ins in the ground for "4 Sec cor, dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove a cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face

80.24 The cor to Secs 22, 23, 26 & 27
Land rolling Soil 3rd rate

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North bet secs 22 & 23
va 13° 42' E

3.00 Top of ridge 40 ft high, thence on rolling land
40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. Dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face. And descend.
70.00 Foot of ridge 40 ft high, Enter valley bears NE & SW
80.00 Drove a charred stake 12 ins in the ground for cor to secs 14, 15, 22 & 23. Dug pits 18×18×12 ins in each sec. 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 30 N S 14 on NE
R 32 W S 23 on SE
S 22 on SW and
S 15 on NW faces with 3 notches on S & 2 notches on E edges
Land rolling
Soil 3rd rate

T 30 N R 32 W

East on a random line bet secs 14 & 23
va 13° 42' E

16.00 Leave valley, bears NE & SW and ascend
40.00 Top of ridge 35 ft high Set temporary 1/4 Sec Cor.
80.18 Intersect N & S line at a point 42 lks S of cor to secs 13, 14, 23 & 24. Thence
S 89° 42' W on a true line bet secs 14 & 23 with same va.
40.09 Drove a charred stake 12 ins in the ground for 1/4 sec cor. Dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square, 2 ft long 12 ins in the ground marked 1/4 S on N face.
80.18 The cor to secs 14, 15, 22 & 23
Land:- West 16 chs level Soil 2nd rate
balance rolling Soil 3rd rate

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North bet secs 14 and 15
va 13° 42' E

29.00 Leave valley, bears NE & SW and assumed,
40.00 Drive a charred stake 12 ins in the ground for
1/4 Sec cor, dig pits 18x18x12 ins N & S of post 3½ ft
dist, and raise mound of earth 1½ ft high
3½ ft base over it. In N pit drive cedar stake
2 ins square, 2 ft long 12 ins in the ground
marked 1/4 On N face
52.00 Top of ridge 60 ft high,
80.00 Drive a charred stake 12 ins in the ground for
Cor to Secs 10, 11, 14 & 15, dig pits 18x18x12 ins in Each
Sec, 3½ ft dist, and raise mound of earth
2 ft high 4½ ft base over it. In SE pit
Drive cedar stake 2 ins square 2 ft long 12
ins in the ground marked:-
T30 N S 11 on NE
R32 W S 14 on SE
S 10 on SW and
S 10 on NW faces
with 4 notches on S and 2 notches on E edges
Land:- Brush 29 chs level Soil 2nd rate
balance rolling Soil 3rd rate

T30 N R32 W

East on a random line bet Secs 11 & 14
va 13° 42' E

40.00 Set temporary 1/4 Sec cor.
80.30 Intersect N & S line at a point 28 lks S
of cor to Secs 11, 12, 13 & 14. Thence
S 89° 45' W on a true line bet Secs 11 & 14
with same va.
40.15 Drive a charred stake 12 ins in the
ground for 1/4 Sec cor, dig pits 18x18x12
ins E & W of post 3½ ft dist and raise
mound of earth 1½ ft high 3½ ft base
over it. In E pit drive cedar stake
2 ins square 2 ft long 12 ins in the
ground marked 1/4 On E face.
80.30 The cor to Secs 10, 11, 14 & 15
Land rolling
Soil 3rd rate

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North bet secs 10 and 11
va 13° 42' E

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

70.00 Foot of ridge Enter valley bears NW & SE

80.00 Drove a charred stake 12 ins in the ground for cor to secs 2, 3, 10 & 11. dug pits 18×18×12 ins in each sec 5½ ft dist., and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-

T30 N S2 on NE
R32 W S11 on SE
S10 on SW and
S3 on NW faces

with 5 notches on S and 2 notches in E edges
Land: South 70 chs rolling, Soil 3rd rate
Ballance level Soil 2nd rate

T30 N R32 W

East on a random line bet secs 2 and 11
va 13° 42' E

14.00 Snake river 60 lks wide, runs SE

26.00 Leave valley, bears NW & SE and Ascend

40.00 Set temporary ¼ sec cor.

80.36 Intersect N & S line at a point 35 lks S of cor to secs 1, 2, 11 & 12. Thence S89°45'W on a true line bet secs 2 & 11 with same va.

40.18½ Drove charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.

80.36 The cor to secs 2, 3, 10 and 11
Land; west 26 chs level Soil 2nd rate,
Ballance rolling Soil 3rd rate.

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North on a random line bet Secs 2 & 3
va 13° 42' E

5.50 Snake river 75 lks wide, runs SE
11.00 Leave valley, bears N W and S E & ascend
40.00 Top of ridge 60 ft high, Set temporary ¼ Sec cor
79.90 Intersect north boundary of township ~~at a point~~ 7 lks W of cor to Secs 2 & 3, ~~which cor is a mound of earth 2½ ft high 5 ft base over with pits 24×24×12 ins N S E and W of cor 6 ft dist, with cedar stake 2 ins square 12 ins above ground in E pit marked:~~
~~T 31 N on N~~
~~T 30 N on S~~
~~R 32 W on W faces~~
~~with 2 notches on E and 4 notches on W faces~~
shared S 0° 3' W on a true line bet Secs 2 & 3
with same va
39.90 Drove a charred stake 12 ins in the ground for ¼ Sec Cor. dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.
79.90 The cor to Secs 2, 3, 10 & 11,

T 30 N R 32 W

Land:- South 11 chs level Soil 2nd rate, balance rolling Soil 3rd rate,

From the cor to secs 33 and 34 on the south boundary of the township, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins N S E & W of cor 6 ft dist, and cedar stake 2 ins square 12 ins above the ground in E pit marked:-
T 30 N on N
T 29 N on S
R 32 W on W faces
with 3 notches on E & W faces I run
North bet Secs 33 and 34
va 13° 42' E
Descend.
13.00 Foot of ridge, Enter Boardman valley bears E & W
37.00 Marshy land bears E and W
40.00 Land dry enough to build cor, so I drove a charred stake 12 ins in the ground for ¼ Sec cor. dug pits 18×18×12 ins N & S of post 5½ ft dist, and raised mound

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of earth 1½ ft high 3½ ft base over it. In N pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.

53.00 Leave marshy land.

61.00 Leave valley, bears NE & SW and ascend.

80.00 Drive a chiseled stake 12 ins in the ground for cor to Secs 27, 28, 33 & 34 dig pits 18×18×12 ins on each side 5½ ft dist, and raise mound of earth 2 ft high 4½ ft base over it. In the pits drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T30N S27 on NE
R32W S34 on SE
S33 on SW and
S28 on NW faces
with 1 notch on S and 3 notches on E edges
Land:- South 13 and north 19 chs running soil 3rd rate Cleared land soil 2nd rate.

East on a random line bet Secs 27 & 34
Va 13° 42' E

40.00 Set temporary ¼ Sec cor.

80.06 Intersect N & S line at a point 12 lks S of cor to Secs 26, 27, 34 & 35 Thence S89°55'W on a true line bet Secs 27 & 34 with same va.

40.03 Drive a chiseled stake 12 ins in the ground for ¼ Sec cor. dig pits 18×18×12 ins S & W of first 5½ ft dist and raise mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face

80.06 The cor to Secs ~~27, 28, 33 & 34~~ 26, 27, 34 & 35

Land rolling
Soil 3rd rate

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North bet secs 27 & 28
va 13° 42' E

Descend

34.00 Foot of ridge 60 ft high Enter valley bears SE & W

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

50.00 Leave valley bears NE & NW and ascend.

55.00 Top of ridge 40 ft high. Thence on high land.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 21. 22 27 & 28. dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked;-
T30 N S22 on NE
R32 W S27 on SE
S28 on SW and
S21 on NW faces
with 2 notches on S & 3 notches on E edges
Land:- South 3rd and north 30 chs rolling Soil

T30 N R32 W

3rd rate, balance level Soil 2nd rate.

East on a random line bet secs 22 & 27
va 13° 42' E

40.00 Set temporary ¼ sec cor.

79.92 Intersect N & S line at a point 14 lks S of cor to secs 22. 23. 26 & 27. Thence S89°54' W on a true line bet secs 22 & 27 with same va.

39.96 Drove a charred stake 12 ins in the ground for ¼ sec cor. dug pits 18×18×12 ins E & W of pick 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.

79.92 The cor to secs 21. 22. 27 and 28
Land rolling
Soil 3rd rate.

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North bet secs 21 & 22
va 13° 42' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 15, 16, 21 & 22, dug pits 18x18x12 ins in each sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T30N S15 on NE
R32W S22 on SE
S21 on SW and
S16 on NW faces
with 3 notches on S and E edges.
Land rolling
Soil 3rd rate.

T30N R32W

East on a random line bet secs 15 & 22
va 13° 42' E

40.00 Set temporary 1/4 sec cor.
64.00 Foot of hill Enter valley bears 16 & 3 W
80.00 Intersect N & S line at a point 26 lks S of cor to secs 14, 15, 22 and 23 thence S 89° 49' W on a true line bet secs 15 & 22 with same va.

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.00 The cor to secs 15, 16, 21 & 22
Land:- West 64 chs rolling Soil 3rd rate; balance level Soil 2nd rate

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North bet secs 15 and 16
va 13° 42' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dish and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 9, 10, 15 & 16, dug pits 18x18x12 ins in each sec 5½ ft dish and raised mound of earth 2 ft high 4½ ft base over it. In S E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
T 30 N S 10 on N E
R 32 W S 15 on S E
S 16 on S W and
S 9 on N W faces
with 4 notches on S and 3 notches on E edges
Land rolling
Soil 3rd rate.

T 30 N R 32 W

East on a random line bet secs 10 and 15
va 13° 42' E

40.00 Set temporary 1/4 sec cor.

79.88 Intersect N & S line at a point 20 lks S of cor to secs 10, 11, 14 and 15 Chance S 89° 51' W on a true line bet secs 10 & 15 with same va.

39.94 Drove a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dish and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

79.88 The cor to secs 9, 10, 15 & 16.
Land rolling
Soil 3rd rate

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North bet secs 9 and 10
va 13° 42' E

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

80.00 Drove a charred stake 12 ins in the ground for cor to secs 3, 4, 9 & 10, dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
T30N S3 on NE
R32W S10 on SE
S9 on SW and
S4 on NW faces
with 5 notches on S and 3 notches on E edges
Land rolling
Soil 3rd rate,

T30N R32W

East on a random line bet secs 3 & 10
va 13° 42' E

40.00 Set temporary 1/4 sec cor.
63.00 Foot of hill
Enter Snake river valley, bears NW & SE
79.86 Intersect N & S line at a point 33 lks S of cor to secs 2, 3, 10 & 11 thence
S 89° 46' W on a true line bet secs 3 & 10 with same va
39.93 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
79.86 The cor to secs 3, 4, 9 & 10
Land: west 62 chs rolling soil 3rd rate
balance level soil 2nd rate.

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North on a random line bet secs 3 & 4
va 13° 42' E

Descend

5.00 Foot of hill 60 ft high Enter Snake river valley bears E & W.

22.00 Snake river 70 lks wide runs SE

25.00 Foot of bluffs 66 ft high. Leave Snake river valley bears N W and SE

40.00 Set temporary 1/4 sec cor.

79.86 Intersect north boundary of township at cor to secs 3 & 4, ~~which cor is a mound of earth 2½ ft high 5 ft base over it, with pits N.S.E & W of cor 6 ft dist & cedar stake 12 ins above the ground in E pit marked:~~

~~T 31 N on N~~

~~T 30 N on S~~

~~R 32 W on W faces with 3 notches on E & W faces.~~ Thence

South on a true line bet secs 3 & 4 with same va.

39.86 Drove a charred stake 12 ins in the ground for 1/4 sec cor. Dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 4½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face

T 30 N R 32 W

79.86 The cor to secs 3, 4, 9 & 10

Land:- South 5 and north 54.86 chs rolling Soil 3rd rate; balance level, Soil 2nd rate.

From the cor to secs 32 & 33 on the south boundary of the township, which cor is a mound of earth 2½ ft high 3 ft base over it with pits N.S.E & W of cor 6 ft dist, and cedar stake 2 ins square 2 ft long 12 ins above the ground in E pit marked:

T 30 N on N

T 29 N on S

R 32 W on W faces with 4 notches on E and 2 notches on W faces. Thence

North bet secs 32 and 33
va 13° 43' E

Descend.

8.00 Foot of ridge, 60 ft high, Enter Boardman valley bears N W and E.

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. Dug pits 18×18×12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the

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ground marked 1/4 S on N face.
From this cor. is Wait's ranch it bears N 70° E
about 15 chs dist.

42.00 Enter marshy land bears E and W.
51.00 Boardman's creek, 8 lks wide runs east.
61.00 Leave valley, bears NW and SE and ascend.
80.00 Drove a charred stake 12 ins in the ground for cor
to secs 28, 29, 32 & 33. dug pits 18x18x12 ins in Each
sec 5½ ft dist and raised mound of earth
2 ft high 4½ ft base over it In SE pit
drove cedar stake 2 ins square 2 ft long 12
ins in the ground marked:-
T30N S28 on NE
R32W S33 on SE
S32 on SW and
S29 on NW faces with 1 notch on S and 4
notches on E edges
Land:- South 8 and North 19 chs
rolling Soil 3rd rate:- Leaf land
level Soil 2nd rate,

T30N R32W

East on a random line bet secs 28 and 33
va 13° 43' E
40.00 Set temporary 1/4 Sec Cor.
79.90 Intersect N&S line ~~at a point~~ 36 lks S
of cor to secs 27, 28, 33 & 34 thence
S 89° 45' W on a true line bet secs 28 & 33
with same va
39.95 Drove a charred stake 12 ins in the ground for
1/4 sec Cor. dug pits 18x18x12 ins E&W of post
5½ ft dist E raised mound of earth 1½ ft high
3½ ft base over it In E pit drove cedar stake
2 ins square 2 ft long 12 ins in the ground
marked 1/4 S on E face.
79.90 The cor to secs ~~27, 28, 33 & 34~~ & D
28, 29, 32 & 33
Land rolling
Soil 3rd rate

April 19 1899.
D { The Pencil crossed out is wrong in ink is right

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North bet secs 28 and 29.
va 13° 43' E

24.00 Descend.
33.00 Foot of ridge 50 ft high Enter valley bears NW & E
40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor dug pits 18x18x12 ins N & S of post 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base over it In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.
63.00 Leave valley, bears E & W and ascend.
80.00 Top of hill 40 ft high
> Drove a charred stake 12 ins in the ground for cor to secs 20, 21, 28 & 29, dug pits 18x18x12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base over it In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:
R30N S21 on NE
R32W S28 on SE
S29 on SW
S20 on NW faces with 2 notches on S and 4 notches on E edges.
Land: South 33 and North 17 chs rolling Soil 3rd rate; balance level, soil 2nd rate.

T30N R32W

East on a random line bet secs 21 & 28
va 13° 43' E

40.00 Set temporary 1/4 sec cor.
79.96 Intersect N & S line at a point 30 lks S of cor to secs 21 22, 27 & 28 Thence
S89° 47' W on a true line bet secs 21 & 28 with same va
39.98 Drove a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins E & W of post 5 1/2 ft dist and raised mound of Earth 1 1/2 ft high 3 1/2 ft base over it In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.
79.96 The cor to secs 20 21, 27 and 28
Land rolling
Soil 3rd rate.

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North bet secs 20 and 21
va 13° 43' E

40.00 Dres a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit dres cedar stake 3 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Dres a charred stake 12 ins in the ground for cor to secs 16, 17, 20 & 21, dug pits 18x18x12 ins in each sec 6½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit dres cedar stake 3 ins square 2 ft long 12 ins in the ground marked:-

T 30 N S 16 on N E
R 22 W S 21 on S E
S 20 on S W and
S 17 on N W faces,
with 3 notches on S and 4 notches on E edges.
Land rolling
Soil 3rd rate.

T 30 N R 22 W

East on a random line bet secs 16 & 21
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

80.06 Intersect N & S line at a point 27 lks S of cor to secs 15, 16, 21 and 22. Thence S 89° 48' W on a true line bet secs 16 & 21 with same va.

40.03 Dres a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft high base over it. In E pit dres cedar stake 3 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.06 The cor to secs 16, 17, 20 and 21
Land rolling
Soil 3rd rate

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North bet secs 16 and 17
va 13° 43' E

40.00 Drove a cedar stake 12 ins in the ground for 1/4 sec cor. dug pits 18×18×12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face,

80.00 Drove a cedar stake 12 ins in the ground for cor to secs 8, 9, 16 & 17. dug pits 18×18×12 ins in each sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30 N S9 on NE
R32 W S16 on SE
S17 on SW Ed
S8 on NW faces with 4 notches on S & E edges
Land rolling
Soil 3rd rate,

T30 N R32 W

East on a random line bet secs 9 & 16
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

80.24 Intersect N & S line at a point 18 lks S of cor to secs 9, 10, 15 & 16, Thence S89° 52' W on a true line bet secs 9 & 16 with same va.

40.12 Drove a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.24 The cor to secs 8, 9, 16 & 17
Land rolling
Soil 3rd rate

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North bet secs 8 and 9
va 13° 43' E

40.00 Drove a charred stake 12 ins in the ground for ¼ sec cor, Ang pits 18x18x12 ins N & S of post 5½ ft dish and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E N face

80.00 Drove a charred stake 12 ins in the ground for cor to secs 4, 5, 8 & 9. Ang pits 18x18x12 ins in each sec 5½ ft dish and raised mound of earth 2 ft high 4½ ft base over it. In S E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked
T 30 N S 4 on N E
R 32 W S 9 on S E
S 8 on S W and
S 5 on N W faces
with 5 notches on S and 4 notches on E edges.
Land rolling
Soil 3rd rate.

T 30 N R 32 W

East on a random line bet secs 4 & 9
va 13° 43' E

40.00 Set temporary ¼ sec cor
80.32 Intersect N & S line at a point 29 lks S of cor to secs 3, 4, 9 & 10 shence
S 89° 48' W on a true line bet secs 4 & 9 with same va

40.16 Drove a charred stake 12 ins in the ground for ¼ sec cor, Ang pits 18x18x12 ins E & W of post 5½ ft dish and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face

80.32 The cor to secs 4, 5, 8 and 9
Land rolling
Soil 3rd rate

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North on a random bet secs 4 & 5
va 13° 43' E

Descend.

12.00 Foot of hill 40 ft high, Enter Snake river valley bears NW and SE.

36.00 Snake river 80 lks wide runs SE and ascend bluff 60 ft high bears NW and SE

40.00 Top of hill. Set temporary ¼ sec Cor.

79.94 Intersect north boundary of township at a point 28 lks W of cor to secs 4 & 5, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins NSE & W of cor 6 ft dish & cedar stake 2 ins square 12 ins above ground in E pit marked;—

T31 N on N

R32 W on W

T30 N on S faces with 4 notches on E & 2 notches on W faces

Thence S 0° 12' W on a true line bet secs 4 & 5 with same va

39.94 Drove a charred stake 12 ins in the ground for ¼ sec Cor dug pits 18×18×12 ins N & S of post 5½ ft dish & raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face.

79.94 The Cor to secs 4, 5, 8 & 9.

Land, South 12 and North 44 chs rolling, Soil 3rd

T30 N R32 W

rate. Gallaud level Soil 1st rate

From the cor to secs 31 & 32 on the South boundary of the township, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24×24×12 ins NSE & W of cor 6 ft dish & cedar stake 2 ins square 12 ins above ground in E pit marked

T30 N on N

T29 N on S

R32 W on W faces with 5 notches on E & notch on W faces

Trend North bet secs 31 and 32
va 13° 43' E

18.00 Descend

31.00 Foot of hill, Enter Boardman valley bears NW & SE

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

48.00 Enter marshy land.

61.00 Boardman's creek 10 lks wide runs East

68.00 Leave valley, bears E & W and ascend.

80.00 Top of hill 40 ft high

Drove a charred stake 12 ins in the ground

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for cor to secs 29, 30, 31 & 32, dug pits 18×18×12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In S E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-

T 30 N S 29 on N E

R 32 W S 32 on S E

S 31 on S W and

S 30 on N W faces with 1 notch on S E 5 notches on E edges.

Land South 31 and north 19 chs rolling Soil 3rd rate, balanced level and soil 2nd rate.

East on a random line bet secs 29 & 32

va 13° 43' E

40.00 Set temporary ¼ sec Cor.

79.64 Intersect N & S line ~~at a point~~ 21 lks S of cor to secs 28, 29, 32 & 33 Thence

S 89° 51' W on a true line bet secs 29 & 32 with same va

39.82 Drove a charred stake 12 ins in the ground for ¼ sec cor, dug pits 18×18×12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face

T 30 N R 32 W

79.64 The cor to secs 29, 30, 31 & 32

Land rolling Soil 3rd rate.

West on a random line bet secs 30 & 31

va 13° 43' E

40.00 Set temporary ¼ sec cor.

81.00 Intersect west boundary of township at a point 35 lks N of the cor to secs 30 & 31 in the 4th Guide Meridian W which cor is a mound of earth 2½ ft high 5 ft base ~~over it~~ with pits 24×24×12 ins N S E & W of cor 6 ft dist and ash stake 4 ins square 12 ins above center of mound marked

T 30 N on N

R 32 W on E

R 33 W on W faces and 1 notch on S E 5 notches on N faces, Thence

N 89° 45' E on a true line bet secs 30 & 31 with same va

41.00 Drove a charred stake 12 ins in the ground for ¼ sec Cor dug pits 18×18×12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face.

81.00 The cor to secs 29, 30, 31 and 32

Land rolling Soil 3rd rate.

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North bet secs 29 and 30
va 13° 43' E

40.00 Drove a charred stake 12 ins in the ground for ¼ sec cor, dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on N face. Descend.

51.00 Foot of ridge, outer valley bears E & W

68.00 Leave valley bears E & W and ascend.

74.00 Top of hill 40 ft high E and rolling ground.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 19, 20, 29 and 30, dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked :-

T 30 N S 20 on NE
R 32 W S 29 on SE
S 30 on SW and
S 19 on NW faces

with 2 notches on S and 5 notches on E edges, Land, South 51 and North 12 chs rolling Soil 3rd rate ballance level Soil 2nd rate,

T 30 N R 32 W

East on a random line bet secs 20 & 29
va 13° 43' E

40.00 Set temporary ¼ sec cor.

79.70 Intersect N & S line at a point 38 lks S of cor to secs 20, 21, 28 and 29 chance S 89° 44' W on a true line bet secs 20 & 29 with same va

39.85 Drove a charred stake 12 ins in the ground for ¼ sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked ¼ S on E face

79.70 The cor to secs 19, 20, 29 & 30
Land rolling
Soil 3rd rate,

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West on a random line bet secs 19 & 30
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

80.35 Intersect west boundary of township at a point 30 lks N of cor to secs 19 & 30 on 4th Guide Meridian, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24 x 24 x 12 ins N.S.E & W of cor 6 ft dist and ash post 4 ins square 12 ins above centre of mound marked:
T 30 N on N
R 32 W on E
R 33 W on W faces
with 2 notches on S & 4 notches on N faces
thence N 89° 47' E on a true line bet secs 19 & 30 with same va

40.35 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.35 The cor to secs 19. 20 29 and 30
Land rolling
Soil 3rd rate.

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T 30 N R 32 W

North bet secs 19 and 20
va 13° 43' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18 x 18 x 12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 17, 18, 19 & 20. dug pits 18 x 18 x 12 ins in each sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T 30 N S 17 on NE
R 32 W S 20 on SE
S 19 on SW and
S 18 on NW faces
with 3 notches on S and 5 notches on E edges
Land rolling
Soil 3rd rate.

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Subdivisions

East on a random line bet 17 & 20
va 13° 45' E

40.00 Set temporary 1/4 sec cor.

79.78 Intersect N & S line at a point 50 lks S of cor to Secs 16, 17, 20 and 21. thence S89° 38' W on a true line bet Secs 17 & 20 with same va

39.89 Drive a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

79.78 The cor to Secs 17, 18, 19 and 20
Land rolling
Soil 3rd rate.

T30 N R32 W

West on a random line bet Secs 18 & 19
va 13° 45' E

40.00 Set temporary 1/4 sec cor.

79.52 Intersect north boundary of township at a point 40 lks N of cor to Secs 18 & 19 on the 4th Guide Meridian, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24x24x12 ins N & S & W of cor 6 ft dist. and ash post 4 ins square 12 ins above center of mound marked:-
T30 N on N
R32 W on E
R33 W on W faces with 3 notches on S & N faces. thence N89° 42' E on a true line bet Secs 18 & 19 with same va.

39.52 Drive a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

79.52 The cor to Secs 17, 18, 19 and 20
Land rolling
Soil 3rd rate,

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North bet secs. 17 and 18
va 13° 43' E

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins N & S of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it In N pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drove a charred stake 12 ins in the ground for cor to secs 7, 8, 17 and 18, dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base over it In SE pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked:-
T30N S8 on NE
R32W S17 on SE
S18 on SW and
S7 on NW faces
with 4 notches on S and 5 notches on E edges.
Land rolling
Soil 3rd rate.

T30N R32W

East on a random line bet secs 8 and 17
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

80.00 Intersect N & S line at a point 34 lks S of cor to secs 8, 9, 16 and 17 thence S89° 45' W on a true line bet secs 8 & 17 with same va

40.00 Drove a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drove cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

80.00 The cor to secs 7, 8, 17 and 18
Land rolling
Soil 3rd rate.

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West on a random line bet secs 7 and 18
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

78.70 Intersect west boundary of township at a point 22 lks N of cor to secs 7 and 18 on Mt Diablo Meridian, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24x12 ins N S E & W of cor 6 ft dist and Ash post 4 ins square 12 ins above the center of mound marked:-

T30 N on N
R32 W on E
R33 W on W faces with 3 notches on S & E 2 notches on N faces

Thence N 89° 50' E on a true line bet secs 7 & 18 with same va

38.70 Drive a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face

78.70 The cor to secs 7, 8, 17 and 18
Land rolling, Soil 3rd rate.

T30 N R32 W

North bet secs 7 and 8
va 13° 43' E

40.00 Drive a charred stake 12 ins in the ground for 1/4 sec cor, dug pits 18x18x12 ins N & S of post 5½ ft dist, and raised mound of earth 1½ ft high 3½ ft base over it. In N pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face.

80.00 Drive a charred stake 12 ins in the ground for cor to secs 5, 6, 7 & 8, dug pits 18x18x12 ins in each sec 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base over it. In SE pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked

T30 N S5 on NE
R32 W S8 on SE
S7 on SW and
S6 on NW faces
with 5 notches on S and E edges.
Land rolling
Soil 3rd rate

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Subdivisions

East on a random line bet. secs. 5 & 8.
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

80.02 Intersect N & S line at a point 40 lks S of cor. to secs. 4, 5, 8 and 9 Thence S 89° 43' W on a true line bet secs. 5 & 8 with same va.

40.06 Drive a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

80.12 The cor to secs 5, 6, 7 and 8.
Land rolling
Soil 3rd rate

T 30 N R 32 W

West on a random line bet secs 6 and 7
va 13° 43' E

40.00 Set temporary 1/4 sec cor.

78.00 Intersect west boundary of township at a point 28 lks N of cor to secs 6 and 7 on the 4th Guide Meridian, which cor is a mound of earth 2½ ft high 5 ft base over it, with pits 24x24x12 ins N & S & W of cor, 6 ft. dist, and Ash post 4 ins square 12 ins above center of mound marked:-
T 30 N on N
R 32 W on E
R 33 W on W faces with Twitches on S & E, notch on N face.
Thence N 89° 48' E on a true line bet secs 6 & 7 with same va.

38.10 Drive a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18x18x12 ins E & W of post 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base over it. In E pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on E face.

78.00 The cor to secs 5, 6, 7 and 8.
Land rolling
Soil 3rd rate

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North on a random line between secs 5 & 6
va 13° 43' E

9.00 Descend
30.00 Foot of hill 40 ft high, Enter Snake river valley bears E & W
40.00 Set temporary 1/4 sec cor.
50.00 Snake river 1 ch wide, runs SE
54.00 Leave valley, bears NW & SE and ascend.
79.00 Intersect north boundary of township at a point 35 lks W of cor to secs 5 & 6, which cor is a mound of earth 2½ ft high 5 ft base with it, with pits 24×24×12 ins N S E & W of cor 6 ft wide, and cedar stake 2 ins square 12 ins above the ground in E pit marked:-
T31 N on N
T30 N on S
R32 W on W faces
with 3 notches on E and 1 notch on W faces. Thence
S0° 15' W on a true line between secs 5 & 6
with same va.
39.00 Drive a charred stake 12 ins in the ground for 1/4 sec cor. dug pits 18×18×12 ins N & S of post 5½ ft dist., and raised mound of earth 1½ ft

T30 N R32 W

high 3½ ft base with it. In N pit drive cedar stake 2 ins square 2 ft long 12 ins in the ground marked 1/4 S on N face
79.00 The cor to secs 5, 6, 7 and 8.
Land, South 31 and North 26 chs rolling soil 3rd rate, bottom land soil 1st rate

Nov 28, 1882

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General Discription

The central part of this township is high sandy land with a third rate soil.

There is some land of a first and second rate quality in the Boardman valley in the southern part of the township, and in the Snake river valley.

A part of the Boardman valley is somewhat marshy, but it is nearly all good meadow land.

The Boardman creek sinks in Section Thirty three, but rises to the surface again in Section Thirty five.

A Mr Wait has a horse ranche on Section thirty three at a point near where the creek disappears.

There is no timber on the township, except some brush

in occassional pockets along the borders of Snake river.

The township is well adapted for grazing purposes as there is plenty of grass in the township, and water is furnished by Boardman creek and Snake river.

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List of Names.

A list of the names of the individuals employed by S C McElroy, U.S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the retracement of the exteriors and subdivision of township No 30 north of the Base line, Range No 32 west of the 6th principal meridian in Nebraska showing the respective capacities in which they acted.

J L McElroy	Compassman
Frank George	Chainman
L Vardanar	Chainman
J W Meals	Numedsman
Wm E Fish	Flagsman

T30 N R32W

Final oaths of assistants

We hereby certify that we assisted S C McElroy U S Deputy Surveyor in surveying all those parts or portions of the retracements of the exteriors and subdivisions of township No Thirty north of the base line, Range No Thirty two west of the 6th principal meridian in Nebraska as are represented in the foregoing field notes as having been surveyed by him and under his directions; and that said survey has been in all respects to the best of our knowledge and

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belief well and faithfully surveyed and the corner monuments established according to the instructions furnished by the U S Surveyor General for Nebraska

L. Vardanar
Brown Glorye
J.H. Chr Meals
Wm E Fish

J. L. McElroy

Sworn and Subscribed to before me this 30th day of Nov 1882

Charles H Conrey
U.S. Commissioner
Dist of Nebraska

Final oath of U S Deputy Surveyor.

I, J. L. McElroy U S Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S Smith U S Surveyor General for Nebraska, bearing date of the 29th day of August 1882, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the U S Surveyor General for Nebraska, the surveying manual, and the laws of the United States surveyed all those parts or portions of the retracement of the extensions and subdivision of Township No 30 north of the base line Range No 32 west of the 6th Principal

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meridian in Nebraska as are represented in the foregoing field notes as having been surveyed by me and under my directions: and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, the special written instructions of the U S Survey or General for Nebraska, and in the specific manner described in the field notes, and that the foregoing are the true field notes of such survey, and should any fraud be detected I will suffer the penalty of perjury under the provisions of an act of Congress, approved August 8, 1846.

S C McElroy
Deputy Surveyor

T30N R32W

Subscribed and sworn to before me this 3rd day of April 1883

T. C. Cunningham Clerk
District Court Richardson
County Nebraska.

Printer, Pu... ...tationer,
402-404

U. S. Surveyor General's Office
Plattsmouth Neb. May 5th 1883

The foregoing field Notes of the retracement of Exterior lines & the Survey of the Subdivision lines of township No 30 North, of Range No 32 West of Principal Base & Meridian in the State of Nebraska, Executed by S. C. McElroy U. S. Deputy Surveyor. Under his Contract No 12 dated Aug. 29d 1882, in the Month of November 1882, having been critically Examined the necessary Corrections & Explanations made, the said Field Notes & the Surveys the describe are hereby approved.

D V Stephenson
Surveyor General

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C. W. Dakin Deputy Surveyor.

T. 32 N. **N. R.** 32 **W.**

of the Sixth Principal Meridian.

Field Notes

OF

THE SUBDIVISION LINES OF

Township 32 North, Range 32 West.

of the Sixth Principal Meridian.

BY

C. W. Dakin Deputy Surveyor.

Under his Contract of Feb. 2nd 1882

Survey Commenced Nov. 6th 1882

Survey Completed Nov. 9th 1882

Platted,
Copied for Washington,
Copied for Register,

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

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

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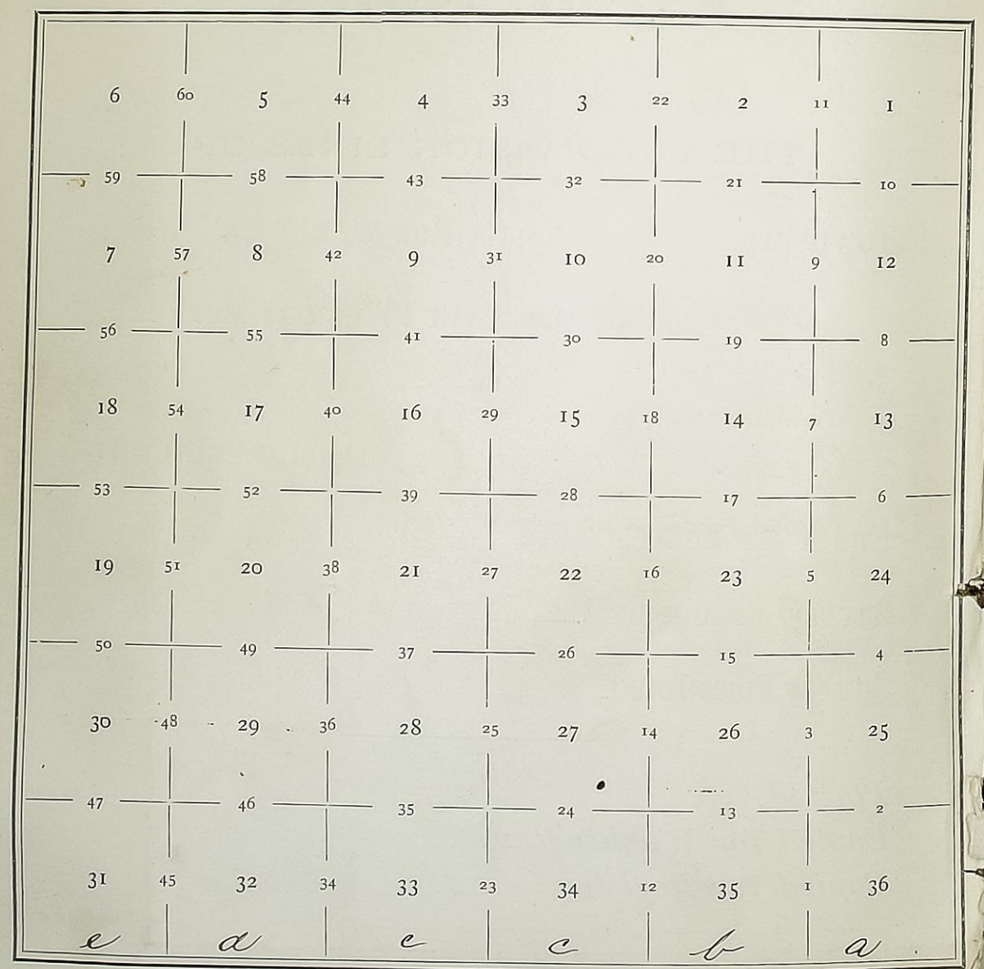

Retracing S. boundary of

Township 32 North, Range 32 West a

of the Sixth Principal Meridian.

Before proceeding with this retracing I made a change of 5 minutes in the latitude arc of my solar compass, by adding same to the reading previously given and at noon, verified and corrected same by observation on the sun. I also further tested instrument by running Survey made with Burt's Patent Improved Solar Compass, nearly new and in first rate order. Made by John Roach, of San Francisco, Cal., in 1886.

From the cor. to Tps. 32 N., Rs. 31 and 32 W., run West on a random line, between secs. 1 and 36.

Va. 15° 00' East.

42.02 To a point 13 lks. North of old 1/4 sec. cor., which is a charred stake in earth mound. The return course is therefore N. 89° 49' E.

From the [illegible] meander

West on a random line.

42.14 To a point 10 lks. North of old cor. to secs. 1, 2, 35 and 36. ~~I destroy all traces of this corner and~~ To make the ~~cor. sec.~~ Sec. cor. fall at 80.00 ch., run N. 89° 51' E. on a true line, bet. secs. 1 and 36.

Va. 15° 00' East.

4.16 Set a sandstone, 16 x 10 x 8 ins., 11 ins. in the ground, for cor. to secs. 35 and 36, marked with 1 notch on E. and 5 notches on W. edges, dug pits 18 x 14 x 12 ins. in each sec., 5 1/2 ft. dist., and raised a mound

of earth, 2 ft. high, 4½ ft. base alongside.
Land level. Soil 3rd rate. Veg. of bunchgrass.

From the ~~sec~~ old cor. to secs. 1, 2, 35 and 36, of which I destroy all traces I run
West on a random line, bet. secs. 2 and 35.
Va. 15° 00' East.

40.28 To a point 10 lks. North of old ¼ sec. cor, which is a charred stake in earth mound with pits.
The return course is therefore N. 89° 51' E.
From the old ¼ sec. cor., I continue
West on a random line,

41.90 To a point 12 lks. North of old cor. to secs. 2, 3, 34 and 35, all traces of which I destroy. To make the sec. cor. face at 80.00 chs, I run
N. 89° 50' E. on a true line, bet. secs. 2 and 35.
Va. 14° 45' East.

6.34 Set a sandstone, 18×12×5 ins., 12 ins. in the ground, for cor. to secs. 34 and 35, marked with 2 notches on E. and 4 notches on W. edges, dug pits 18×18×12 ins. in each sec, 5½ ft. dist, and raised a mound of earth, 2 ft. high, 4½ ft. base alongside.
Land very Broken Soil 3rd rate.
Vegetation of Bunchgrass.

From the old cor. to secs. 34 and 35, of which I destroy all traces I run
West on a random line, bet. secs. 3 and 34. Va. 14° 45' E.

40.33 To a point 6 lks. North of old ¼ sec. cor, which is a charred stake in earth mound with pits.
The return course is therefore N. 89° 55' E.
From the [illegible], I continue West on a random line.

40.62 To a point 14 lks. North of old cor. to secs. 3, 4, 33 & 34, which I destroy; thence I run
N. 89° 48' E. on a true line, bet. secs. 3 and 34.
Va. 14° 54' East.

7.29 Set a sandstone, 12×12×8 ins., 8 ins. in the ground, for cor. to secs. 33 and 34, marked with 3 notches on E. & W. edges, dug pits 18×18×12 ins. in each sec, 5½ ft. dist., and raised a mound of earth, 2 ft. high, 4½ ft. base alongside.
Land Broken Soil 2nd rate. Veg. of Bunchgrass.

From the old cor. to secs. 33 and 34, of which I destroy all traces I run
West on a random line, bet. secs. 4 and 33.
Va. 14° 54' East.

41.50 To a point 7 lks. South of old ¼ sec. cor, which is a charred stake in earth mound with pits.
The return course is therefore S. 89° 54' E.
From the ¼ sec. cor, I continue West on a random line.

41.98 To a point 28 lks. North of old cor. to secs. 4, 5, 32 and 33, all traces of which I destroy.
Thence I run N. 89° 36' E. on a true line, bet. secs. 4 and 33.

Retracing South boundary of

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Va. 15° 00' East.

10.77 Set a sandstone, 15 x 12 x 12 ins., 10 ins. in the ground, for cor. to secs. 32 & 33, marked with 4 notches on E. & 2 notches on W. edges, and pits 18 x 18 x 12 ins. in each sec., 5½ ft. dist., and raised a mound of earth, 2 ft. high, 4½ ft. base alongside.

Land level. Soil 2nd rate. Vegetation of Bunchgrass.

From the old cor. x to secs. 32 & 33, of which I destroy all traces, I run

West on a random line, bet. secs. 5 & 32.

Va. 15° 00' East.

39.94 To a point 8 lks. North of old ¼ sec. cor., which is a charred stake in earth mound with pits.

The return course is therefore N. 89° 53' E.

From the ¼ sec. cor., I continue West on a random line.

41.50 To a point 18 lks. North of old cor. to secs. 5, 6, 31 & 32, all traces of which I destroy. Thence I run

N. 89° 45' E. on a true line, bet. secs. 5 & 32.

Va. 14° 54' East.

12.21 Set a sandstone, 12 x 12 x 10 ins., 8 ins. in the ground, for cor. to secs. 31 & 32, marked with 3 notches on E. & 1 notch on W. edge, dug pits 18 x 18 x 12 ins. in each sec., 5½ ft. dist., and raised a mound of earth, 2 ft. high, 4½ ft. base alongside.

Retracing South Boundary of

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Land Broken. Soil 3rd rate. Vegetation of Bunchgrass.

From the old cor. x to secs. 31 & 32, of which I destroy all traces, I run

West on a random line, bet. secs. 6 & 31.

Va. 14° 54' East.

40.62 To a point 28 lks. North of old ¼ sec. cor., which is a charred stake in earth mound with pits.

The return course is therefore N. 89° 36' E.

From the ¼ sec. cor., I continue

West on a random line, bet. secs. 6 & 31.

41.06 To a point 4 lks. South of old cor. to Tps. 32 N., Rs. 32 & 33 W., which is a charred stake in earth mound with pits.

The return course is therefore S. 89° 57' E.

November 6th 1882.

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

Township 32 North, Range 32 West

(See previous page.)

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 35, 36, 1 and 2 on the South boundary,
	I run North, between Sections 35 and 36.
	Variation 15° East.
	Ascend.
18.00	Top of Spur, bears N. W. + S. E., and descend.
40.00	Set a sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
48.00	Enter Valley, bears, N. 50° W. + S. 50° E.
80.00	Set a sand stone 15 x 13 x 6 ins., 10 ins. in the ground for Cor. to Secs. 25, 26, 35 + 36 marked with / notch on S. and / notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.

Land 48.00 chs. mountainous. and 32.00 chs. level.

Soil 2nd + 3rd rate

Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 25 and 36.
	Variation 15° East.
	Over level land
22.00	Leave Valley, bears N. W. + S. E. and ascend.
40.00	Set temporary ¼ sec. cor.
57.00	Top of Spur, bears N. 20° W. + S. 20° E. and descend.
65.00	Cross low Sag and ascend.
80.26	Intersect E. B. of Tp. 24 lks. South of cor. to secs. which is a post in earth mound
=	30, 31, 25 + 36 from which corner, I run
	S. 89° 30' W. on a true line, between sections 25 + 36
	Variation 15° East.
40.13	Set a sand stone 16 x 10 x 10 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.26	The corner to sections 35, 36, 25 + 26 —

Land 58.26 chs. mountainous. and 22.00 chs. level.

Soil 2nd + 3rd rate

Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 25 and 26. Variation 15° East.
	Over level land
16.00	Leave Valley, bears N.E. & S.W. and ascend.
34.50	Top of Spur, bears N.W. & S.E. and descend.
40.00	Set a sand stone 11 x 8 x 5 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
43.00	Cross low Sag and ascend.
60.00	Top of Spur, bears E. & W. and descend.
80.00	Set a sand stone 18 x 9 x 7 ins. 10 ins. in the ground for Cor. to Secs. 23. 24. 25 & 26 marked with 2 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.

Land 64.00 chs. mountainous. and 16.00 chs level

Soil 2nd. & 3rd. rate

Vegetation timbergrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 24 and 25. Variation 15° East.
	Ascend.
9.00	Top of Spur, bears N. & S. and descend.
40.00	Set temporary ¼ sec. cor.
42.00	Enter Flat bears N.W. & S.E.
70.00	Leave Flat bears N. & S. and ascend.
80.18	Intersect E. B. of Tp. 15 lks North of cor. to secs. 19. 24. 25 & 30 which is a post in earth mound from which corner, I run
	N. 89° 34' W. on a true line, between sections 24 & 25
	Variation ~~14° 55'~~ 15° East.
40.09	Set a sand stone 10 x 10 x 10 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.18	The corner to sections 23. 24. 25 & 26

Land 52.18 chs mountainous. and 28.00 chs level.

Soil 2nd. & 3rd. rate

Vegetation timbergrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 23 and 24. Variation 15° East.
	Descend.
40.00	Set a sand stone 11 x 9 x 9 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
45.80	Enter Flat bears E. & W.
66.50	Leave Flat bears E. & W. and ascend.
80.00	Set a sand stone 16 x 16 x 5 ins. 10 ins. in the ground for Cor. to Secs. 13. 14. 23 & 24 marked with 3 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land level. 20.70 chs. and 59.30 chs mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 13 and 24. Variation 15°15' East.
	Ascend.
16.00	Top of Spur, bears N. 30 W. & S. 30 E and descend.
40.00	Set temporary ¼ sec. cor.
49.00	Cross low Sag and ascend.
62.75	Top of Spur, bears N. & S. and descend.
79.71	Intersect E. B. of Tp. 35 lks. North of cor. to secs. 13. 18. 19 & 24 which is a post in earth mound from which corner, I run N. 89° 45' W. on a true line, between sections 13 & 24
	Variation 15°15' East.
39.86	Set a sand stone 14 x 11 x 5 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.71	The corner to sections 13. 14. 23 & 24
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	North, between Sections 13 and 14.
	Variation 15°15' East.
	Ascend.
16.50	*Top of Spur, bears N. E. & S. W. and descend.*
35.00	*Cross low Sag and ascend.*
40.00	*Set a sand stone 10 x 8 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
54.00	*Top of Spur, bears N. W. & S. E. and descend.*
80.00	*Set a sand stone 20 x 18 x 16 ins. 15 ins. in the ground for Cor. to Secs. 11. 12. 13 & 14 marked with 4 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 12 and 13.
	Variation 14°45' East.
	Descend.
14.00	*Cross low Sag and ascend.*
40.00	*Set temporary ½ sec. cor.*
57.00	*Top of Spur, bears N. W. & S. E. and descend.*
65.00	*Cross low Sag and ascend.*
80.12	*Intersect E. B. of Tp. 10 lks. South of cor. to secs. 7. 12. 13 & 18 from which corner, I run* (*which is a post in earth mound*) *S. 89°56' W on a true line, between sections 12 & 13*
	Variation 14° ~~50~~ 45' East.
40.06	*Set a sand stone 10 x 10 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.12	*The corner to sections 11. 12. 13 & 14*
	Land mountainous
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 11 and 12. Variation 14°45′ East.
	Descend.
19.00	Enter Flat bears E. & W.
40.00	Set a sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
60.00	Leave Flat bears E. & W. and ascend.
80.00	Set a sand stone 16 x 14 x 8 ins. 10 ins. in the ground for Cor. to Secs. 1. 2. 11 & 12 marked with 5 notches on S. and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land level. 39.00 lks and 41.00 lks mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation hazelgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 1 and 12. Variation 14°45′ East.
	Ascend.
25.00	Top of Spur, bears N. & S. and descend.
38.00	Cross low Sag and ascend.
40.00	Set temporary ½ sec. cor.
64.00	Top of Spur, bears N. & S. and descend.
80.25	Intersect E. B. of Tp. 16 lks. South of cor. to secs. 1. 6. 7 & 12 which is a post in earth mound from which corner, I run S. 89°55′ W. on a true line, between sections 1 & 12. Variation 14°~~50~~ 45′ East.
40.13	Set a sand stone 16 x 10 x 6 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.25	The corner to sections 1, 2, 11 & 12
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation hazelgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	North, on a ~~random~~ true line between Sections 1 and 2. Variation 14°45' East.
	Ascend.
10.50	*Top of Spur, bears* E. & W. *and descend.*
26.00	*Cross low Sag and ascend.*
40.00	*Set a* sand *stone* 13 x 10 x 9 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
49.00	*Top of Spur, bears* E. & W. *and descend.*
78.00	*Intersect the* 8th *Standard Parallel* North *at a point* 16.57 *chs.* West *of the Standard Cor. to Secs.* 31 *and* 36. *T.* 33 *N. R.* 32 *W.* which is a post in earth 31 mound *at which point I.*
	Set a sand *stone* 10 x 10 x 8 *ins.* 6 *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 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. C. W. Dahm Nov. 7, 1882

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 2, 3, 34 and 35 on the South boundary, I run North, between Sections 34 and 35. Variation 14°50' East.
	Descend.
19.00	*Cross low Sag and ascend.*
36.00	*Top of Spur, bears* N 40° W & S 40° E. *and descend.*
40.00	*Set a* line *stone* 24 x 20 x 18 *ins.,* 18 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
54.00	*Enter Flat bears* E. & W.
80.00	*Set a* sand *stone* 18 x 18 x 13 *ins.* 12 *ins. in the ground for Cor. to Secs.* 26. 27. 34 & 35 *marked with* 1 *notch on S. and* 2 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land 54.00 chs. *mountainous.* and 26.00 chs. *level.*
	Soil 2nd. & 3rd. *rate*
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 26 and 35. Variation 14° 45' East.
	Over level land
26.00	*Leave Flat bears* N. & S. *and ascend.*
30.30	*Top of Spur, bears* N.W. & S.E. *and descend.*
40.00	*Set temporary ¼ sec. cor.*
45.00	*Cross low Sag and ascend.*
58.70	*Top of Spur, bears* N. & S. *and descend.*
67.00	*Enter Valley, bears,* N.W. & S.E.
80.20	*Intersect N. & S. line, 16 lks. South of cor. to secs. 25.26.35 & 36 from which corner, I run S. 89° 53' W. on a true line between sections 26 & 35*
	Variation ~~15°~~ 14° 45' *East.*
40.10	*Set a* sand *stone 12 x 12 x 5 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.20	*The corner to sections 26.27.34 & 35*
	Land 41.00 chs. *mountainous.* and 39.20 chs. flat
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 26 and 27. Variation 14° 45' East.
	Over level land
16.00	*Leave Flat bears* E. & W. *and ascend.*
28.00	*Top of Spur, bears* N.W. & S.E. *and descend.*
40.00	*Set a* sand *stone 13 x 9 x 9 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
45.50	*Enter Valley, bears,* N.E. & S.W.
73.00	*Leave Valley, bears* E. & W. *and ascend.*
80.00	*Set a* sand *stone 12 x 6 x 6 ins. 8 ins. in the ground for Cor. to Secs. 22.23.26 & 27 marked with 2 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land 36.50 chs. *mountainous.* and 43.50 chs. *level.*
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 23 and 26. Variation 15° 9′ East.
	Ascend.
14.00	Top of Spur, bears N. W. & S. E. and descend.
23.00	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
48.00	Top of Spur, bears N. & S. and descend.
80.06	Intersect N. & S. line, 39 lks. North of cor. to secs. 23.24.25 & 26 from which corner, I run N. 89°43′ W. on a true line between sections 23 & 26 Variation 15° 09′ East.
40.03	Set a sand stone 15 x 8 x 8 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.06	The corner to sections 22.23.26 & 27
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 22 and 23. Variation 15° 9′ East.
	Ascend.
9.00	Top of Spur, bears N. W. & S. E. and descend.
24.00	Cross low Sag and ascend.
40.00	Set a sand stone 16 x 10 x 9 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
52.00	Top of Spur, bears N. 60° W. & S. 60° E. and descend.
65.50	Enter Flat bears E. & W.
80.00	Set a sand stone 17 x 11 x 3 ins. 12 ins. in the ground for Cor. to Secs. 14.15.22 & 23 marked with 3 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous. 65.50 chs. and 14.50 chs. level
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 02 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 14 and 23. Variation 14°30′ East.
	Over level land
11.50	**Leave Flat bears** N.W. + S.E. *and ascend.*
22.50	*Top of Spur, bears* N. + S. *and descend.*
31.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
43.00	*Top of Spur, bears* N. + S *and descend.*
57.00	*Cross low Sag and ascend.*
79.79	*Intersect N. & S. line, 52 lks. North of cor. to secs. 13.14.23 + 24 from which corner, I run N. 89° 38′ W. on a true line between sections 14 + 23*
	Variation ~~15°15′~~ 14°30′ East.
39.90	*Set a* sand *stone 11 x 8 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.79	*The corner to sections 15.14.23 + 22*
	Land mountainous. 68.29 lks and 11.50 lks. level.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 14 and 15. Variation 14°30′ East.
	Over level land
7.50	**Leave Flat bears** E. + W. *and ascend.*
22.00	*Top of Spur, bears* E. + W. *and descend.*
40.00	*Set a* sand *stone 10 x 10 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
53.00	*Cross low Sag and ascend.*
80.00	*Set a* sand *stone 16 x 13 x 9 ins. 10 ins. in the ground for Cor. to Secs. 10.11.14 + 15 marked with 4 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous. 72.50 lks. and 7.50 lks level
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 11 and 14. Variation 14°45' East.
	Ascend.
21.00	*Top of Spur, bears* N. & S. *and descend.*
37.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
43.00	*Top of Spur, bears* N. & S. *and descend.*
79.69	*Intersect N. & S. line, 43 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°45' East.
39.85	*Set a sand stone 11 x 8 x 5 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.69	*The corner to sections 10, 11, 14 & 15*
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 10 and 11. Variation 14°45' East.
	Ascend.
24.00	*Top of Spur, bears* E. & W. *and descend.*
37.50	*Cross low Sag and ascend.*
40.00	*Set a sand stone 15 x 12 x 10 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.* on
	Top of Spur, bears E. & W. *and descend.*
74.00	*Cross low Sag and ascend.*
80.00	*Set a sand stone 16 x 10 x 10 ins. 10 ins. in the ground for Cor. to Secs. 2, 3, 10 & 11 marked with 5 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 2 and 11.
	Variation 14° 50′ East.
	Along on top of Spur
21.00	Enter table land bears N. 85° W.
40.00	Set temporary ¼ sec. cor.
80.10	Intersect N. & S. line, 24 lks. North of cor. to secs. 1. 2, 11 & 12 from which corner, I run N. 89° 50′ W. on a true line between sections 2 & 11
	Variation 14° ~~45′~~ 50′ East.
40.05	Set a sand stone 12 x 12 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.10	The corner to sections 2. 3. 10 & 11
	Land level.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 2 and 3.
	Variation 14° 50′ East.
9.50	Enter table land, bears E. & W.
40.00	Set a sand stone 13 x 10 x 6 ins., ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
71.00	Cross Road, bears, E. & W.
78.31	Intersect the 8th Standard Parallel North at a point 17.37 chs. West of the Standard Cor. to Secs. 35 and 36. T. 33 N. R. 32 W. which is a post in ~~earth~~ mound 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. 32 N. R. 32 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 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.
	David McRoy Compassman Nov. 7, 1898

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 3, 4, 33 and 34 on the South boundary,
	I run North, between Sections 33 and 34.
	Variation 15°10' East.
	Descend. *Over rolling land.*
15.00	*Enter Valley, bears,* E. + W.
40.00	*Set a* sand *stone* 16 x 14 x 8 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
44.00	*Leave Valley, bears* N. W. + S. E. *and ascend.*
62.00	*Top of Spur, bears* N. W. + S. E *and descend.*
80.00	*Set a* sand *stone* 15 x 15 x 11 *ins.* 10 *ins. in the ground for Cor. to Secs.* 27. 28. 33 + 34 *marked with* 1 *notch on S. and* 3 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land 44.00 chs *level.* and 36.00 chs *mountainous.*
	Soil 1st. + 2nd. *rate*
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 27 and 34.
	Variation 14°50' East.
	Descend.
9.00	*Enter Valley, bears,* N. 65° W. + S. 65° E.
28.00	*Leave Valley, bears* N. 70° W. + S. 70° E *and ascend.*
40.00	*Set temporary* ¼ *sec. cor.*
46.00	*Top of Spur, bears* N. W. + S. E. *and descend.*
63.00	*Enter Flat bears* N. + S.
80.04	*Intersect N. & S. line,* 19 *lks.* North *of cor. to secs.* 26. 27. 34 + 35 *From which corner, I run* N. 89° 52' W. *on a true line between sections* 27 + 34
	Variation 14° ~~45'~~ 50' *East.*
40.02	*Set a* sand *stone* 16 x 14 x 8 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.04	*The corner to sections* 27. 28. 33 + 34
	Land 44.00 chs. *mountainous.* and 36.04 chs *level.*
	Soil 2nd. *rate*
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	North, between Sections 27 and 28. Variation 14° 50' East.
	Descend.
10.40	*Enter Flat bears* N. 65° W. + S. 65° E.
23.00	*Leave Flat bears* N. 70° W. + S. 70° E. *and ascend;*
40.00	*Set a* sand *stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
49.00	*Top of Spur, bears* N. W. + S. E. *and descend.*
58.00	*Cross low Sag and ascend.*
80.00	*Set a* sand *stone 15 x 15 x 11 ins. 10 ins. in the ground for Cor. to Secs. 21. 22. 27 + 28 marked with 2 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	57.40 chs 22.60 chs.
	Land mountainous. *and* level.
	Soil 2nd. + 2nd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 22 and 27. Variation 15° East.
	Ascend.
8.00	*Top of Spur, bears* N. W. + S. E. *and descend.*
16.54	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
64.00	*Top of Hill bears* N. W. + S. E. *and descend.*
80.26	*Intersect N. & S. line, 28 lks.* North *of cor. to secs.* 22. 23. 26 + 27 *From which corner, I run* N. 89° 48' W. *on a true line between sections* 22 + 27 *Variation* 15° *East.*
40.13	*Set a* sand *stone 12 x 11 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.26	*The corner to sections* 21. 22. 27 + 28
	Land mountainous.
	Soil 2nd. + 2nd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 21 and 22. Variation 15° East.
	Ascend.
12.00	*Top of Spur, bears N. W. + S. E. and descend.*
18.50	*Cross low Sag and ascend.*
34.00	*Top of Spur, bears E. + W. and descend.*
40.00	*Set a sand stone 17 x 11 x 7 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
56.00	*Cross low Sag and ascend.*
72.00	*Top of Spur, bears N. 60° W. + S. 60° E. and descend.*
80.00	*Set a sand stone 13 x 9 x 9 ins. 8 ins. in the ground for Cor. to Secs. 15. 16. 21 + 22 marked with 3 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd. + 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 15 and 22. Variation 15° 30′ East.
	Ascend.
8.00	*Top of Spur, bears N. W. + S. E. and descend.*
23.00	*Cross low Sag and ascend.*
40.00	*Set temporary ¼ sec. cor.*
49.50	*Top of Spur, bears N. 30° W. + S. 30° E and descend.*
67.00	*Enter Flat bears N. + S*
80.10	*Intersect N. & S. line, 20 lks. North of cor. to secs. 14. 15. 22 + 23 from which corner, I run N. 89° 57′ W. on a true line between sections 15 + 22*
	Variation 15° 30′ East.
40.05	*Set a sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.10	*The corner to sections 15. 16. 21 + 22*
	Land mountainous. 67.00 chs. and 13.10 chs. level.
	Soil 2nd. + 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 15 and 16. Variation 15°30' East.
	Ascend.
9.50	Top of Spur, bears N. W. + S. E. and descend.
17.00	Cross low Sag and ascend.
29.00	Top of Spur, bears N. 40° W. + S. 40° E. and descend.
40.00	Set a sand stone 13 x 11 x 6 ins., 5 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
52.00	Cross low Sag and ascend.
80.00	Set a sand stone 16 x 12 x 8 ins. 10 ins. in the ground for Cor. to Secs. 9. 10. 15 + 16 marked with 4 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 10 and 15. Variation 15° East.
	Descend.
4.00	Cross low Sag and ascend.
21.00	Top of Spur, bears N. + S. and descend.
32.00	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
42.00	Top of Spur, bears N. + S. and descend.
73.00	Cross low Sag and ascend.
79.84	Intersect N. & S. line, 35 lks. North of cor. to secs. 10. 11. 14 + 15 from which corner, I run N. 89° 45' W. on a true line between sections 10 + 15 Variation ~~14°45'~~ 15° 00' East.
39.92	Set a sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.84	The corner to sections 9. 10. 15 + 16
	Land mountainous.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 02 West

of the Sixth Principal Meridian.

Chains	North, between Sections 9 and 10. Variation 15° East.
	Ascend.
24.00	*Top of Spur, bears* N. + E. *and descend.*
32.00	*Cross low Sag and ascend.*
40.00	*Set a* sand *stone 13 x 11 x 6 ins., 5 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
59.50	*Top of Spur, bears* E. + W *and descend.*
73.00	*Cross low Sag and ascend.*
80.00	*Set a* sand *stone 10 x 10 x 7 ins. 6 ins. in the ground for Cor. to Secs.* 3.4.9 + 10 *marked with* 5 *notches on S. and* 3 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*

Land mountainous.

Soil 2nd. + 3rd rate

Vegetation bunchgrass

Township 02 North, Range 02 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 3 and 10. Variation 15° East.
	Descend.
11.50	*Cross low Sag and ascend.*
22.00	*Top of Spur, bears* N. 80° E. + S. 50° *and descend.*
27.00	*Enter Flat bears* N. + S.
40.00	*Set temporary ¼ sec. cor.*
57.00	*Leave Flat bears* N. + S. *and ascend;*
79.44	*Intersect N. & S. line, 15 lks.* South *of cor. to secs.* 2.3.10 + 11 *from which corner, I run* S. 89° 54′ W. *on a true line between sections* 3 + 10 *Variation* ~~14° 50′~~ 15° 00′ *East.*
39.72	*Set a* sand *stone 12 x 8 x 8 ins., 5 ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.44	*The corner to sections* 3.4.9 + 10 49.44 lks. 30.00 lks.

Land mountainous. and level.

Soil 2nd. + 3rd rate

Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	North, on a ~~random~~ true line between Sections 3 and 4.
	Variation 15° East.
	Ascend.
4.00	*Top of Spur, bears* E. + W. *and descend.*
41.00	*Set a* sand *stone* 11 x 9 x 7 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
43.00	Enter table land, bears E. + W.
78.22	*Intersect the* 5th *Standard Parallel North at a point* 17.12 *chs.* West *of the Standard Cor. to Secs.* 34 *and* 35. *which is a post in earth mound at which point I.* T. 33 N. R. 32 W.
	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. 33 N. R. 32 W., *on* S. S. 3 *on* E. *and* S. 3 *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.*
	43.00 chs. 35.22 chs.
	Land mountainous. *and* level.
	Soil 2nd. rate
	Vegetation bunchgrass
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.
	C. W. Lakin Nov. 5. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 4, 5, 32 and 33 on the South boundary,
	I run North, between Sections 32 and 33.
	Variation 15° East.
	Over rolling land.
28.00	*Enter Flat bears* N. E. + S. W.
40.00	*Set a* sand *stone* 12 x 9 x 9 *ins.,* 8 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
46.50	*Leave Flat bears* E. + W. *and ascend.*
66.00	*Top of Spur, bears* E. + W. *and descend.*
80.00	*Set a* sand *stone* 10 x 10 x 7 *ins.* 6 *ins. in the ground for Cor. to Secs.* 28. 29. 32 + 33 *marked with* 1 *notch on S. and* 4 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth 2 ft. high* 4½ *ft. base.*
	28.00 chs. 18.50 chs. 33.50 chs.
	Land rolling. *and* level. *and* mountainous.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 28 and 33. Variation 15° East.
	Descend.
21.40	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
44.50	Top of Spur, bears N.W. + S.E. and descend.
58.50	Cross low Sag and ascend.
80.16	Intersect N. & S. line, 10 lks. North of cor. to secs. 27.28.33 + 34 from which corner, I run N. 89°56' W. on a true line between sections 28 + 33
	Variation ~~14°30'~~ 15°00' East.
40.08	Set a sand stone 13 x 9 x 9 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.16	The corner to sections 28.29.32 + 30
	Land mountainous.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 28 and 29. Variation 15° East.
	Descend.
8.40	Cross low Sag and ascend.
19.00	Top of Spur, bears N.W. + S.E. and descend.
40.00	Set a sand stone 11 x 9 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
47.80	Cross low Sag and ascend.
80.00	Set a sand stone 14 x 14 x 11 ins. 10 ins. in the ground for Cor. to Secs. 20.21.28 + 29 marked with 2 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 2nd. + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 21 and 28. Variation 15° 20' East.
	Over rolling land.
10.00	Enter Flat bears N. + S.
40.00	Set temporary ¼ sec. cor.
53.00	Leave Flat bears N. W. + S. E. and ascend.
68.70	Top of Spur, bears N. W. + S. E. and descend.
80.35	Intersect N. & S. line, 25 lks. North of cor. to secs. 21 22 27 + 28 from which corner, I run N. 89° 49' W. on a true line between sections 21 + 28. Variation 15° 20' East.
40.17	Set a sand stone 11 x 9 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.~~23~~ 35	The corner to sections 20. 21. 28 + 29 Land level 43.00 chs. and mountainous 37.~~35~~ chs. Soil 2nd. + 3rd. rate Vegetation timbergrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sectrions 20 and 21. Variation 15° 20' East.
	Ascend.
5.00	Top of Spur, bears N. 60° W. + S. 60° E. and descend.
28.00	Enter Flat bears N. W. + S. E.
34.00	Leave Flat bears N. W. + S. E. and ascend.
40.00	Set a sand stone 17 x 13 x 10 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins. N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
45.50	Top of Spur, bears N. W. + S. E. and descend.
72.00	Cross low Sag and ascend.
80.00	Set a sand stone 16 x 16 x 13 ins. 10 ins. in the ground for Cor. to Secs. 16. 17. 20 + 21 marked with 3 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth [illegible] ft. high 4½ ft. base. Land mountainous 74.00 chs. and 6.00 chs. level Soil 2nd. + 3rd. rate Vegetation timbergrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 16 and 21. Variation 16° East.
	Ascend.
18.00	Top of Spur, bears N. & S. and descend.
25.50	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
62.00	Top of Spur, bears N. & S. and descend.
80.06	Intersect N. & S. line, 16 lks. North of cor. to secs. 15.16.21 & 22 from which corner, I run N. 89°53' W. on a true line between sections 16 & 21 Variation ~~15°34'~~ 16°00' East
40.03	Set a sand stone 10 x 10 x 6 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.06	The corner to sections 16.17.20 & 21
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 16 and 17. Variation 16° East.
	Ascend.
12.00	Top of Spur, bears E. & W. and descend.
40.00	Set a sand stone 18 x 9 x 7 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
55.00	Cross low Sag and ascend.
80.00	Set a sand stone 22 x 12 x 8 ins. 8 ins. in the ground for Cor. to Secs. 8. 9. 16 & 17 marked with 4 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 9 and 16. Variation 15° East.
	Ascend.
13.00	*Top of Spur, bears* N. 20° E. & S. 20° W *and descend.*
21.60	*Cross low Sag and ascend.*
33.70	*Top of Ridge, bears* N. & S *and descend.*
40.00	*Set temporary ¼ sec. cor.*
50.40	*Cross low Sag and ascend.*
63.00	*Top of Spur, bears* N. W. & S. E. *and descend.*
79.78	*Intersect N. & S. line,* 27 *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 15° *East.*
39.89	*Set a* sand *stone* 15 x 11 x 6 *ins.,* 8 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* N. *face, dug pits, 18 x 18 x 12 ins.,* E. *and* W. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
79.78	*The corner to sections* 8. 9.16 & 17
	Land mountainous.
	Soil 2nd. rate
	Vegetation limehgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 8 and 9. Variation 15° East.
	Descend.
29.00	*Cross low Sag and ascend.*
37.00	*Top of Spur, bears* E. & W. *and descend.*
40.00	*Set a* sand *stone* 10 x 10 x 7 *ins.,* 6 *ins. in the ground, for ¼ Sec. Cor., marked ¼ on* W. *face, dug pits, 18 x 18 x 12 ins.,* N. *and* S. *of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
54.50	*Cross low Sag and ascend.*
60.00	*Top of Spur, bears* E. & W. *and descend.*
80.00	*Set a* sand *stone* 16 x 16 x 10 *ins.* 10 *ins. in the ground for Cor. to Secs.* 4. 5. 8 & 9 *marked with* 5 *notches on S. and* 4 *notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd. & 3rd rate
	Vegetation limehgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 4 and 9. Variation 15° East.
	Ascend.
2.50	Top of Spur, bears N. & S. and descend.
16.20	Cross low Sag and ascend.
32.00	Top of Spur, bears N. 25° W. & S. 25° E. and descend.
40.00	Set temporary ¼ sec. cor. in low Sag and ascend.
43.00	Top of Spur, bears N. 20° E. & S. 20° W. and descend.
58.00	Cross low Sag and ascend.
69.00	Top of Spur, bears N. & S. and descend.
79.53	Intersect N. & S. line, 31 lks. South of cor. to secs. 3. 4. 9 & 10 · from which corner, I run S. 89° 47' W. on a true line between sections 4 & 9 Variation 15° East.
39.77	Set a sand stone 12 x 11 x 7 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.53	The corner to sections 4. 5. 8 & 9
	Land mountainous.
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 4 and 5. Variation 15° East.
	Descend.
5.00	Cross low Sag and ascend.
10.00	Top of Spur, bears N. 20° W. & S. 20° E. and descend.
30.00	Cross low Sag and ascend.
40.00	Set a sand stone 12 x 7 x 6 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
47.00	Enter Flat bears E. & W.
65.00	Leave Flat bears E. & W. and ascend.
78.88	Intersect the 8th Standard Parallel North at a point 17.23 chs. West of the Standard Cor, to Secs. 33 and 34. T. 33 N. R. 32 W., which is a post in earth mound 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. 32 N. R. 32 W., on S. S. 4 on E. and S. 5 on W. faces, with 4 notches on E and 2 notches on W. faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post, 5½ ft. dist. and raised a mound of earth 2 ft. high, 4½ ft. base around post.
	Land mountainous. 60.88 chs. and 18.00 chs. level.
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

David Ogle, Dep. compared my work Nov. 5, 1892

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

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	From the corner to Sections 5, 6, 31 and 32 on the South boundary,
	I run North, between Sections 31 and 32.
	Variation 14°30′ East.
	Ascend.
16.00	*Top of Spur, bears N. W. & S. E. and descend.*
31.00	*Cross low Sag and ascend.*
40.00	*Set a sand stone 12 x 12 x 10 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
65.00	*Top of Spur, bears N. 60° W. & S. 60° E. and descend.*
80.00	*Set a sand stone 15 x 15 x 10 ins., 10 ins. in the ground for Cor. to Secs. 29. 30. 31 & 32 marked with 1 notch on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.*
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation timbergrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	
	East, on a random line between Sections 29 and 32.
	Variation 14°45′ East.
	Descend.
12.00	*Enter Flat bears N. W. & S. E.*
34.00	*Leave Flat bears N. W. & S. E. and ascend.*
40.00	*Set temporary ¼ sec. cor.*
43.00	*Top of Spur, bears N. W. & S. E. and descend.*
60.50	*Cross low Sag and ascend.*
80.44	*Intersect N. & S. line, 33 lks. South of cor. to secs. 28. 29. 32 & 33 from which corner, I run S. 89° 46′ W. on a true line between sections 29 & 32*
	Variation ~~15°~~ 14°45′ East.
40.22	*Set a sand stone 11 x 9 x 9 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.*
80.44	*The corner to sections 29. 30. 31 & 32*
	Land 22.00 chs level. and 58.44 chs mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation timbergrass
	C. W. Dakin Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 30 and 31. Variation 14°45' East.
	Ascend.
15.00	Top of Spur, bears N.W. + S.E. and descend.
28.00	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
56.00	Top of Spur, bears N. + S. and descend.
93.86	Intersect W.B. of Tp. 10 lks. South of cor. to secs. 25.30 + 31. which is a post in earth mound from which corner, I run S.89°56' E. on a true line, between sections 30 + 31 Variation ~~15~~ 14°45' East.
53.86	Set a sand stone 13 x 13 x 10 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
93.86	The corner to sections 29.30.31 + 32
	Land mountainous.
	Soil 2nd + 3rd rate
	Vegetation bunchgrass
	David McRoy compaseman Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 29 and 30. Variation 14°45' East.
	Descend.
11.50	Enter Flat bears N.W. + S.E.
36.00	Leave Flat bears N.60°W. + S.60°E. and ascend.
40.00	Set a sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W face, dug pits, 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
53.00	Top of Spur, bears N.60°W. + S.60°E. and descend.
80.00	Set a sand stone 15 x 10 x 8 ins. 10 ins. in the ground for Cor. to Secs. 19.20.29 + 30 marked with 2 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	24.50 chs. 55.50 chs
	Land level and mountainous.
	Soil 2nd + 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 20 and 29.
	Variation 14° 50′ East.
	Descend.
9.00	Cross low Sag and ascend.
24.00	Top of Spur, bears N. W. + S. E. and descend.
40.00	Set temporary ¼ sec. cor.
58.00	Cross low Sag and ascend.
80.13	Intersect N. & S. line, 41 lks. South of cor. to secs. 20. 21. 28 + 29 from which corner, I run S. 89° 42′ W. on a true line between sections 20 + 29
	Variation 14° 50′ East.
40.07	Set a sand stone 12 x 8 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.13	The corner to sections 19. 20. 29 + 30
	Land mountainous.
	Soil 2nd. + 3rd, rate
	Vegetation bunchgrass
	C. W. Dahm Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 19 and 30.
	Variation 14° 50′ East.
	Ascend.
11.00	Top of Spur, bears N. W. + S. E. and descend.
16.00	Cross low Sag and ascend.
34.00	Top of Spur, bears N. W. + S. E. and descend.
40.00	Set temporary ¼ sec. cor.
61.00	Cross low Sag and ascend.
93.47	Intersect W.B. of Tp. 48 lks. North of cor. to secs. 19. 24. 25 + 30 which is a post in earth mound from which corner, I run N. 89° 45′ E. on a true line, between sections 19 + 30
	Variation 14° ~~25~~ 50′ East.
53.47	Set a sand stone 12 x 12 x 10 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
93.47	The corner to sections 19. 20. 29 + 30
	Land mountainous.
	Soil 2nd. + 3rd, rate
	Vegetation bunchgrass
	David McRay. compassman Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 19 and 20.
	Variation 14° 50′ East.
	Descend.
19.00	*Enter Flat bears* E. + W.
40.00	*Set a* sand *stone* 16 x 10 x 10 *ins.,* 10 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* W. *face, dug pits,* 18 x 18 x 12 *ins.,* N. *and* S. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
41.50	*Leave Flat bears* E. + W. *and ascend.*
54.00	*Top of Spur, bears* N. 20° W. + S. 20° E. *and descend.*
80.00	*Set a* sand *stone* 19 x 16 x 15 *ins.* 15 *ins. in the ground for Cor. to Secs.* 17.18.19 + 20 *marked with* 3 *notches on S. and* 5 *notches on E. edges, dug pits* 18 x 18 x 12 *ins. in each Sec.,* 5½ *ft. dist., and raised a mound of earth* 2 *ft. high* 4½ *ft. base.*
	Land level. 27.50 chs. and 57.50 chs. mountainous.
	Soil 2nd. + 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 17 and 20.
	Variation 15° East.
	Descend.
12.00	*Enter Flat bears* N. W. + S. E.
26.00	*Leave Flat bears* N. + S. *and ascend.*
40.00	*Set temporary* ¼ *sec. cor. on Top of Spur, bears* N. W. + S. E. *and descend.*
68.00	*Cross low Sag and ascend.*
80.46	*Intersect N. & S. line,* 32 *lks.* North *of cor. to secs.* 16.17.20 + 21 *from which corner, I run* N. 89° 46′ W. *on a true line between sections* 17 + 20
	Variation 15° *East.*
40.23	*Set a* sand *stone* 10 x 10 x 7 *ins.,* 6 *ins. in the ground, for* ¼ *Sec. Cor., marked* ¼ *on* N. *face, dug pits,* 18 x 18 x 12 *ins.,* E. *and* W. *of stone* 5½ *ft. dist., and raised a mound of earth* 1½ *ft. high,* 3½ *ft. base.*
80.46	*The corner to sections* 17.18.19 + 20
	Land mountainous. 66.46 chs. and 1400 chs. flat.
	Soil 2nd. + 3rd. rate
	Vegetation bunchgrass
	E. W. Dakin Nov. 9. 1882

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 18 and 19. Variation 15° East.
	Ascend.
16.00	Top of Spur, bears N.W. & S.E. and descend.
35.60	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
53.00	Top of Spur, bears N.E. & S.W and descend.
93.46	Intersect W.B. of Tp. 15 lks. North of cor. to secs. 13.18.19 & 24 which is a post in earth mound from which corner, I run N.89°55' E. on a true line, between sections 18 & 19 Variation ~~14°20'~~ 15°00' East.
53.46	Set a sand stone 10 x 10 x 6 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
93.46	The corner to sections 17.18.19 & 20
	Land mountainous.
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass
	David McRoy. compassman
	Nov. 9. 1882

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	North, between Sections 17 and 18. Variation 15° East.
	Descend.
21.00	Enter Flat bears E. & W.
40.00	Set a sand stone 16 x 14 x 9 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
80.00	Set a sand stone 15 x 13 x 16 ins. 10 ins. in the ground for Cor. to Secs. 7. 8. 17 & 18 marked with 4 notches on S. and 3 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land level. 59.00 chs Gd 21.00 chs mts.
	Soil 2nd. & 3rd rate
	Vegetation bunchgrass

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 8 and 17. Variation 15° 10' East.
	Over level land
21.00	Leave Flat bears N. W. + S. E. and ascend.
34.00	Top of Spur, bears N. + S. and descend.
40.00	Set temporary ¼ sec. cor.
58.00	Cross low Sag and ascend.
79.73	Intersect N. & S. line, 35 lks. South of cor. to secs. 8. 9. 16 + 17 from which corner, I run S. 89° 45' W. on a true line between sections 8 + 17 Variation 15° 10' East.
39.87	Set a sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
79.73	The corner to sections 7, 8, 17 + 18. 21.00 lks. Land level and 58.73 lks. mountainous. Soil 2nd. + 3rd. rate Vegetation bunchgrass C. H. Dahm Nov. 9. 1882

Township 32 North, Range 32 West of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 7 and 18. Variation 15° 10' East.
	Over level land
16.00	Leave Flat bears N. + S. and ascend.
25.00	Top of Spur, bears N. + S. and descend.
40.00	Set temporary ¼ sec. cor.
61.00	Cross low Sag and ascend.
94.16	Intersect W. B. of Tp. 40 lks. North of cor. to secs. 7. 12. 13 + 18 which is a post in earth mound from which corner, I run N. 89° 45' E. on a true line, between sections 7 + 18 Variation ~~14° 20'~~ 15° 10' East.
54.16	Set a sand stone 10 x 10 x 8 ins., 6 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
94.16	The corner to sections 7. 8. 17 + 18 Land 78.16 lks. mountainous. and 16.00 lks. flat. Soil 2nd. + 3rd. rate Vegetation bunchgrass David McRae compassman Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, between Sections 7 and 8. Variation 15°10' East.
	Over level land
26.00	Leave Flat bears N. 60° W. & S. 60° E. and ascend.
34.00	Top of Spur, bears N. W. & S. E. and descend.
40.00	Set a sand stone 14 x 9 x 9 ins., 18 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
56.50	Cross low Sag and ascend.
80.00	Set a sand stone 12 x 10 x 10 ins. 8 ins. in the ground for Cor. to Secs. 5, 6, 7 & 8 marked with 5 notches on S. and 5 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high 4½ ft. base.
	Land 54.00 Chs. mountainous. Ed 26.00 flat
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	East, on a random line between Sections 5 and 8. Variation 15°30' East.
	Ascend.
31.00	Top of Spur, bears N. W. & S. E. and descend.
40.00	Set temporary ¼ sec. cor.
42.80	Cross low Sag and ascend.
68.00	Top of Spur, bears N. & S. and descend.
80.24	Intersect N. & S. line, 41 lks. South of cor. to secs. 4, 5, 8 & 9 from which corner, I run S. 89°42' W. on a true line between sections 5 & 8 Variation 15°30' East.
40.12	Set a post 3 ft. long, 3 ins. diam. with marked stone. 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
80.24	The corner to sections 5, 6, 7 & 8
	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.
	C. W. Dakin Nov. 9. 1882

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	West, on a random line between Sections 6 and 7. Variation 15°30' East.
	Descend.
24.50	Cross low Sag and ascend.
40.00	Set temporary ¼ sec. cor.
46.00	Top of Spur, bears N. & S. and descend.
59.00	Cross low Sag and ascend.
93.58	Intersect W.B. of Tp. 30 lks. North of cor. to secs. 1. 6. 7 & 12 which is a post in earth mound from which corner, I run N. 89°49' 10" on a true line, between sections 6 & 7 Variation ~~14~~ 15°30' East.
53.58	Set a sand stone 15x13x11 ins., 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
93.58	The corner to sections 5. 6. 7 & 8
	Land mountainous.
	Soil 2nd. & 3rd. rate
	Vegetation bunchgrass

Township 32 North, Range 32 West

of the Sixth Principal Meridian.

Chains	North, on a ~~random~~ true line between Sections 5 and 6. Variation 15°30' East.
	Descend.
18.00	Cross low Sag and ascend.
33.50	Top of Spur, bears N. E. & S. W. and descend.
40.00	Set a sand stone 17x13x9 ins., 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, dug pits, 18 x 18 x 12 ins., N and S. of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base.
54.00	Cross low Sag and ascend.
79.49	Intersect the 8th. Standard Parallel North at a point 17.35 chs. West of the Standard Cor. to Secs. 32 and 33. T. 33 N. R. 32 W., which is a post in earth mound at which point I.
	Set a sand stone 18x12x5 ins. 12 ins. in the ground for Closing Cor. to Secs. 5 and 6 marked C. C. with 5 notches on E. and 1 notch on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of stone, 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base.
	Land mountainous,
	Soil 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.

Hand McKay compassman Nov. 9. 188

GENERAL DESCRIPTION.

The land in this Township is mostly mountainous with some portion level
The soil is 2nd. and 3rd. rate
Vegetation consists of bunchgrass
The Township is chiefly adapted to grazing purposes

U. S. Surveyor-General's Office.

Cheyenne, Wyoming,

Plattsmouth Neb 1883

The foregoing Field Notes of the Re- *surveys of* the South Boundary and the Subdivisional lines of Township No 32 N. Range No 32 West of the Principal Base & ~~6th Principal~~ *Meridian in the* ~~*Territory of*~~ State of Nebraska ~~*Wyoming*~~

executed by Chas W. Wakin No 8 *U. S. Deputy Surveyor, under his contract dated* Feb 27 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 O Stephenson

U. S. Surveyor-General for Wyoming.

General Land Office • Original Field Notes

Book Number

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The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

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