

No-233

BOOK 233

Field Notes  
of the Survey of the  
Subdivision Lines  
of  
Township 16 North, Range 15 East  
of the  
Gila and Salt River Meridian  
in the  
Territory of Arizona  
as surveyed by  
Philip Conken  
U. S. Deputy Surveyor  
Under his Contract No 27  
Dated Feb. 10<sup>th</sup> 1893

Survey commenced January 12<sup>th</sup> 1894  
Survey completed January 18<sup>th</sup> 1894

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BOOK 233

BOOK 827

(4-674.)

Township 16 N. R. 15 E.

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# Subdivision T. 16 N. R. 15 E.

At 12 M Jan 12<sup>th</sup> 1894, at Cor to  
Tps 15 & 16 N. Rs 15 & 16 E I take  
an observation on the Sun and  
finding instrument in perfect  
adjustment.

Latitude  $37^{\circ}44'N$ .

$\Delta$   $13^{\circ}10'E$ .

I commence at the cor to Secs 1. 2. 35 & 36  
on the south boundary, of the township,  
as hereinbefore described

Thence I run

N.  $0^{\circ}1'W$ . bet Secs 35 & 36

$\Delta$   $13^{\circ}10'E$ .

Over rolling ground

40.00 Set a limestone  $20 \times 14 \times 3$  ins  $14$  ins in  
the ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$  on  
W. face and raised a mound of stone  
 $1\frac{1}{2}$  ft high  $2$  ft base alongside. Pits

## Subdivisions T. 16 N. R. 15 E

Chains

impracticable.

80.00 Set a limestone 18X14X3 ins. 12 ins in  
the ground for cor to Secs 25. 26. 35 & 36  
marked with 1 notch on S. and E edges  
and raised a mound of stones 1 1/2 ft  
high 2 ft base. alongside. Pits impracticable  
Land, rolling.

Soil, 2<sup>d</sup> & 3<sup>d</sup> rate

Timber, a few cedar trees 80 chs.

S. 89° 59' E. on a random line bet Secs 25 &amp; 36

Va. 13° 10' E.

Through Brush and Cactus undergrowth

40.00 Set temporary 1/4 Sec cor.

80.40 Intersect the East boundary of the town-  
ship 14 lks N. of the cor. to secs 25. 30. 31 &  
36 as hereinafore described

Thence it run

## Subdivision T. 16 N. R. 15 E.

Chains

N. 89° 53' W. on a true line bet Secs  
25 & 36. Va. 13° 10' E.

28.10 Cross road bears N. 23° W.

40.20 Set a limestone 15 x 10 x 5 ins 10 ins  
in the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on N. face, and raised a mound of  
stone 1  $\frac{1}{2}$  ft high 2 ft base alongside  
Pits impracticable.

80.40 The cor. to Secs 25, 26, 35 & 36

Land rolling

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, scattering cedar, cactus and  
brush 80.40 chs.

N. 0° 11' W. bet Secs 25 & 26

Va. 13° 10' E.

Over rolling country

11.36 Cross road runs NE & SW.

40.00 Set a limestone 20 x 14 x 12 ins. 14 ins

# Subdivisions T. 16 N. R. 15 E.

Chain

in the ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on W face, dug pits 18x18x12 ins N & S. of stone  $5\frac{1}{2}$  ft dist., and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

80.00

Set a limestone 20x10x4 ins 14 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 18x18x12 ins in each Sec.  $5\frac{1}{2}$  ft dist. and raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft base along side.

Land rolling

Soil, 3<sup>d</sup> & 4<sup>th</sup> rate

Timber, scattering cedar 80 chs.

S. 89° 53' E. on a random line bet Secs 24 & 25

Pa. 13° 12' E.

Over sloping ground

40.00

Set temporary  $\frac{1}{4}$  sec cor.

## Subdivision T. 16 N. R. 15 E.

Chains

80.34 Intersect E. boundary of township,  
hereinbefore described, 9 chs S. of the  
cor to secs 19, 24, 25 & 30.

Thence Senn

$N 89^{\circ} 57' W$  on a true line bet Secs 24 & 25  
On  $13^{\circ} 12' E$ .

18.19 Cross road bears NE

20.34 Enter scattering cedar trees and brush.

40.17 Set a limestone  $18 \times 12 \times 6$  ins  $12$  ins  
in the ground for  $\frac{1}{4}$  Sec cor. marked  
 $\frac{1}{4}$  on N. face, dug pits  $18 \times 18 \times 12$  ins E &  
W. of stone  $5\frac{1}{2}$  ft dist and raised a  
mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
along side.

40.49. Cross road bears NE.

50.34 Red sandstone Knoll bears 4 chs N.

80.34 Thence to Secs 23, 24, 25 and 26.

Land rolling and level



## Subdivisions T. 16 N. R. 15 E.

Chains

Soil 1<sup>st</sup> and 2<sup>d</sup> ratesTimber, scattering cedar trees and brush  
60 chs.

N. 0° 1' W. bet Secs 23 &amp; 24

Va 13° 12' E.

Over rolling land

- 40.00 Set a limestone 16 X 10 X 4 ins 11 ins in the ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$  on W face, dug pits 18 X 18 X 12 ins N & S. of stone 5 $\frac{1}{2}$  ft dist and raised a mound of earth. 1 $\frac{1}{2}$  ft high 3 $\frac{1}{2}$  ft base along side.
- 46.00 Ascend gently.
- 80.00 Top, where I set a limestone 15 X 10 X 6 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 5 $\frac{1}{2}$  ft dist. and raised

## Subdivisions T. 16 N. R. 15 E

Chains

a mound of earth 2 ft high  $4\frac{1}{2}$  ft base  
alongside.

Land rolling.

Soil 2<sup>d</sup> & 3<sup>d</sup> rate

Timber, none. Scattering brush 80 chs.

S 89° 37' E on a random line bet Secs 13 & 24

Pa.  $13^{\circ}12'E$ .

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

80.36 Intersect the E. boundary of the town-  
ship 10 lks N. of the cor. to secs 13, 18, 19 &  
24 hereinbefore described.

Thence I run

N.  $89^{\circ}53'W$ . on a true line bet Secs 13 & 24

Pa.  $13^{\circ}12'E$ .

40.18 Set a limestone  $18 \times 14 \times 3$  ins  $12$  ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
on N face and raised a mound

## Subdivisions T. 16. N. R. 15 E.

Chains

of stone  $1\frac{1}{2}$  ft high 2 ft base along side  
 Pits impracticable.

~~No bearing trees within limit.~~

80.36 The cor to Secs 13, 14, 23 &amp; 24

Land rolling.

Soil 3<sup>d</sup> & 4<sup>th</sup> rate

Timber scattering cedar trees 80.36 cho  
 January 12. 1894

N. 0° 1' W. bet Secs 13 &amp; 14

Va. 13° 10' E.

Once rolling ground

8.35 Trail, bears NE.

40.00 Set a limestone  $17 \times 12 \times 4$  ins. 12 ins in  
 the ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$   
 on W face and raised a mound of  
 stone  $1\frac{1}{2}$  ft high 2 ft base along side  
 Pits impracticable.

~~No bearing trees within limit.~~

## Subdivisions T. 16 N. R. 15 E

Chains

62.50 Mark 2 lbs wide bars N E.

80.10. Set a limestone  $17 \times 14 \times 6$  ins  $12$  ins  
in the ground for cor to secs 11, 12, 13 &  
14 marked with 4 notches on S. and  
1 notch on E edges and raised a mound  
of stone  $1\frac{1}{2}$  ft high 2 ft base along side.  
Pits impracticable.

✓ ~~No bearing trees within limits~~

Land rolling

Soil 4<sup>th</sup> rate

Timber scattering cedar 80 chs.

S. 89° 53' E. on a random line bet Secs 12 &amp; 13

Va  $13^{\circ} 10'$  E.

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.38 Intersect East boundary of Township  
13 lbs N. of the cor to Secs 7, 12, 13 & 18

## Subdivisions T. 16 N. R. 15 E.

Chains

heretofore described

Thence I run

N. 89° 47' W. on a true line bet Secs 12 &amp; 13

Va. 13° 10' E.

40.19 Set a limestone 15 x 12 x 4 ins 10 ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
on N. face and raised a mound of  
stone 1 $\frac{1}{2}$  ft high 2 ft base along side.  
Pits impracticable.

56.38 Wash bears N W.

62.38 Wash bears N E.

80.38 The cor to Secs 11, 12, 13 &amp; 14

Land rolling

Soil 3<sup>d</sup> rate

No timber.

N. 0° 1' W. bet Secs 11 &amp; 12

Va. 13° 10' E.

Over changing ground.

## Subdivisions T. 16 N. R. 15 E

Chains

40.00

Set a limestone  $17 \times 8 \times 4$  ins  $12$  ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
on W. face and raised a mound of  
stone  $1\frac{1}{2}$  ft high  $2$  ft base alongside  
Pits impracticable.

80.00

Set a limestone  $18 \times 8 \times 3$  ins  $12$  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  $18 \times 18 \times 12$  ins in  
each Sec  $5\frac{1}{2}$  ft dist and raised a  
mound of earth  $2$  ft high  $4\frac{1}{2}$  ft base  
alongside  
Land calling  
Soil 2<sup>d</sup> rate  
No timber.

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## Subdivision T. 16 N. R. 15 E

Chains

S.  $89^{\circ} 47' E$  on a random line bet. Secs 1 & 12  
 Va.  $13^{\circ} 10' E$ .

Over changing ground

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

80.60 Intersect E boundary of township  
 10 lks S. of the Cor to Secs. 1, 6, 7 & 12  
 hereinbefore described

Fence &amp; run

N.  $89^{\circ} 51' W$ . on a true line bet Secs 1 & 12  
 Va.  $13^{\circ} 10' E$ .

32.50 Trail bears NE.

40.30 Set a limestone  $18 \times 14 \times 3$  ins  $12$  ins  
 in the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on N. face dug pits  $18 \times 18 \times 12$  ins  
 E & W. of stone,  <sup>$5\frac{1}{2}$  ft distant</sup> and raised a mound  
 of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside

44.90 Cross trail, bears NE.

80.60 The cor to Secs 1, 2, 11 &amp; 12.

## Subdivisions T. 16 N. R. 15 E.

Chamis

Land, level and rolling  
Soil 2<sup>d</sup> and 3<sup>d</sup> rate  
No timber

N<sup>o</sup> 1' W. on a true line bet Secs 1 & 2.

Va 13<sup>o</sup> 10' E

Once rolling ground.

40.00 Set a limestone 14 x 12 x 6 ins 10 ins  
in the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on W. face and raised a mound  
of stone 1 $\frac{1}{2}$  ft high 2 ft base along side  
Too impracticable.

104.00 Trail bears N<sup>o</sup>.

139.07 Intercept the Fourth Standard Parallel  
North 12.09 chs West of Standard Cor.  
to Secs 35 & 36, T<sup>p</sup>. 17. N. R. 15 E where  
I set a limestone 18 x 16 x 12 ins 12 ins  
in the ground for closing cor to Secs



## Subdivision T. 16 N. R. 15 E.

Chains

182. T. 16 N. R. 15 E. marked C.C. with  
 1 notch on E and 5 notches on W. face  
 and raised a mound of stone  $1\frac{1}{2}$  ft  
 high 2 ft base along side. *Pits impoacticable*  
 Land rolling.

Soil 2<sup>d</sup> & 3<sup>d</sup> rate

Timber none

From the cor to Secs 2, 3, 34 & 35 on the  
 south bdy. of the township hereinbefore  
 described, I run

N.  $0^{\circ} 1'$  W. bet Secs 34 & 35Va.  $13^{\circ} 10'$  E.

Over rolling ground

40.00 Set a limestone  $15 \times 12 \times 4$  ins  $10$  ins  
 in the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on W. face and raised a mound  
 of stone  $1\frac{1}{2}$  ft high  $2\frac{1}{2}$  ft base along side

## Subdivisions T. 16 N. R. 15 E

Chains

Pits impracticable.

80.00 Set a limestone 16x10x4 ins 11 ins in  
the ground for Cor to Secs 26. 27. 34 & 35  
marked with 1 notch on S. and 2 notches  
on E. edges and raised a mound of stone  
1 1/2 ft high 2 ft base along side. Pits  
impracticable.

Land, rolling.

Soil, 2<sup>d</sup> rate

Timber, none.

S.  $89^{\circ}59'E$  on a random line bet Secs 26 & 35  
Ta.  $13^{\circ}10'E$ .

Over rolling ground

40.00 Set temporary 1/4 Sec cor.

80.00 Intersect N & S line 7 lks S. of the cor. to  
secs 25. 26, 35 & 36

Thence I run

## Subdivisions T. 16 N. R. 15 E.

Chains

S. 89° 58' W. on a true line bet secs 26 &amp; 35

Pa. 13° 10' E.

6.20 Cross road bears N E.

16.25 Wash 50 lks wide course N E.

32.10 Wash 80 lks wide course N E.

40.00 Set a limestone 26 x 16 x 4 ins. 19 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on N. face and raised a mound of stone  $\frac{1}{2}$  ft high 2 ft bare alongside. Pits impracticable

80.00 The cor to secs 26, 27, 34 &amp; 35

Land rolling

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

No timber.

N. 0° 1' W. bet Secs 26 &amp; 27

Pa. 13° 12' 6.

Over rolling ground.

40.00 Enter scattering cedar trees. Set a lime

## Subdivisions T. 16 N. R. 15 E

Chains

stone 16x10x3 ins 11 ins in the ground  
for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face, and  
raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft  
base, alongside. Pits impracticable.

V ~~No bearing trees within limit.~~

70.00 Leave timber.

80.00 Set a limestone 16x12x3 ins 11 ins in  
the ground for cor to secs 22, 23, 26 & 27  
marked with 2 notches on S and E edges  
and raised a mound of stone  $1\frac{1}{2}$  ft high  
2 ft base, alongside. Pits impracticable.  
From which.

A cedar 16 ins diam. bears N.  $65^{\circ}30'$  W. 117 lks  
dist. marked T. 16 N. R. 15 E. S. 22 B.T.

A cedar 20 ins. diam bears N.  $71^{\circ}30'$  E. 137 lks  
dist marked T. 16 N. R. 15 E. S. 23 B.T.

No other trees within limit  
Land, rolling.

## Subdivision T. 6 N. R. 15 E.

Chains

Soil 2<sup>d</sup> rate

Timber, Cedar 30 chs.

N.  $89^{\circ}58'E$  on a random line bet Secs 23 & 26Va.  $13^{\circ}14'E$ .

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.07 Intersect N & S line 11 lks S. of the cor to  
Secs 23, 24, 25 & 26

Thence I run

S.  $89^{\circ}53'W$  on a true line bet Secs 23 & 26Va.  $13^{\circ}14'E$ .33.80 Wash 50 lks wide bears N.  $23^{\circ}E$ .40.03 Set a limestone  $16 \times 10 \times 4$  ins 11 ins in the  
ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on N. face  
and raised a mound of stone  $1\frac{1}{2}$  ft high  
2 ft base alongside. Pits impracticable.

80.07 The cor to secs 22, 23, 26 &amp; 27.

## Subdivisions T. 16 N. R. 15 E.

Chains

Land, rolling.

Soil 3<sup>d</sup> rate

Timber, scattering cedar 80 chs.

N. 0° 1' W bet Secs 22 &amp; 23

Va 13° 16' E

Through timber.

27.35 Cross trail runs NE &amp; SW.

30.00 Leave timber

40.00 Set a limestone 14 x 12 x 4 ins 10 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W. face, dug pits 18 x 18 x 12 ins N & S. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside.

✓ No bearing trees within limits.

46.50 Enter timber

80.00 Set a limestone 16 x 14 x 14 ins 11 ins in the ground for cor to secs 14, 15, 22 & 23

## Subdivision T. 16 N. R. 15 E.

Chain

marked with 3 notches on S. and 2 notches  
on E. edges and raised a mound of stone  
1½ ft high 2 ft base along side Pits  
impracticable. From which

A Cedar 14 ins diam bears N. 25° 30' W. 45 lks  
dist. marked T. 16 N. R. 15 E. S. 15 B.F.

A Cedar 26 ins diam. bears S. 13° 30' W. 100 lks  
dist. marked T. 16 N. R. 15 E. S. 22 B.F.

No other bearing trees within limits

Land, gently rolling

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

✓ Timber, Cedar 63.50 chs.

Jan 13<sup>th</sup> 1894

N. 89° 53' E on a random line bet Secs 14 & 23

Va. 13° 17' E.

Over rolling ground.

40.00 Set temporary ¼ Sec Cor.

50.04 Intersect N & S. line 9 lks N. of the cor.

## Subdivisions T. 16. N. R. 15 E.

Chains

to secs 13, 14, 23 &amp; 24

Thence I run

N.  $89^{\circ}57'$  W. on a true line bet Secs 14 & 23.Ta.  $13^{\circ}17'$  E.

Descend gradually.

15.00 Enter flat

19.64 Cross trail bears NE.

40.02 Set a limestone  $20 \times 10 \times 4$  ins 15 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on N. face dug pits  $18 \times 18 \times 12$  ins. E & W. of stone  $5\frac{1}{2}$  ft dist. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside

57.04 Enter timber and leave flat.

80.04 The cor to Secs 14, 15, 22 &amp; 23.

Land rolling.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, cedar 23 cho.



# Subdivisions T. 16 N. R. 15 E.

Chains

N. 0° 1' W. bet Secs 14 & 15  
Va 13° 20' E

Over rolling ground through timber

- 37.00 Leave timber
  - 40.00 Set a limestone 18x10x4 ins 12 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face, and raised a mound of stone 1 1/2 ft high 2 ft base along side. Pits impracticable
  - 71.70 Cross trail bears N E.
  - 80.00 Set a limestone 17x12x4 ins 12 ins in the ground for cor to secs 10. 11. 14 & 15 marked with 4 notches on S. and 2 notches on E. edges and raised a mound of stone 1 1/2 ft high 2 ft base along side. Pits impracticable
- Land rolling  
Soil 2<sup>d</sup> rate  
Timber, bedar first 37 chs

## Subdivision T. 16 N. R. 15 E.

Chain

S.  $89^{\circ}57' E$ . on a random line bet Secs 11 & 14Va.  $13^{\circ}20' E$ .

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.06 Intersect N & S line 9 lks S. of the cor to  
secs 11, 12, 13 & 14

Thence run

S.  $89^{\circ}59' W$ . on a true line bet Secs 11 & 14Va.  $13^{\circ}20' E$ .40.03 Set a limestone  $16 \times 10 \times 4$  ins 11 ins in  
the ground for  $\frac{1}{4}$  Sec Cor marked  $\frac{1}{4}$  on  
N. face, and raised a mound of stone  
 $1\frac{1}{2}$  ft high 2 ft base along side. Pits  
impracticable.

40.20 Cross trail bears N 6.

43.45 Cross trail bears N 6.

80.06 The cor to secs 10, 11, 14 &amp; 15

Land, rolling

## Subdivisions T. 16 N. R. 15 E.

Chains

Soil 2<sup>d</sup> rate

No timber.

No<sup>o</sup> 11 W. bet Secs 10 & 11No. 13<sup>o</sup> 17' E.

Over rolling ground.

40.00 Set a limestone  $18 \times 6 \times 4$  ins  $12$  ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face, and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base along side. Pits impracticable.

80.00 Set a limestone  $24 \times 12 \times 4$  ins.  $18$  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  $18 \times 18 \times 12$  ins in each sec.  $5\frac{1}{2}$  ft dia and raised a mound of earth 2 ft high  $4\frac{1}{2}$  ft base along side. Land, rolling.

## Subdivisions T. 16 N. R. 15 E.

Charno

Soil 2<sup>d</sup> rate

No timber.

N.  $89^{\circ}59'E$ . on a random line bet Secs 2 & 11Va.  $13^{\circ}16'E$ .

Over changing ground.

40.00 Set temporary  $\frac{1}{4}$  Sec. cor.80.02 Intersect N & S line 11 lks N. of the cor to  
Secs 1, 2, 11 & 12.

Thence I run

N.  $89^{\circ}56'W$ . on a true line bet Secs 2 & 11Va  $13^{\circ}16'E$ .

17.80 Cross ravine runs N.

40.01 Set a limestone  $18 \times 12 \times 3$  ins. 12 ins in the  
ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$  on N.  
face, dug pits  $18 \times 18 \times 12$  ins E & W. of stone, <sup>5 $\frac{1}{2}$  ft. dist.</sup>  
and raised a mound of earth  $1\frac{1}{2}$  ft high  
 $3\frac{1}{2}$  ft base alongside.

# Subdivision T. 16 N. R. 15 E.

Chain

80.02 The cor to Secs 2, 3, 10 & 11

Land, rolling and level.

Soil 2<sup>d</sup> rate

No timber.

N. 0° 1' W. on a true line bet Secs 2 & 3.

Var. 13° 13' E.

Over rolling ground.

10.00 Cross trail bears N E.

40.00 Set a limestone 16 x 12 x 4 ins 11 ins in the ground for 1/4 sec cor. marked 1/4 on W. face dug pits 18 x 18 x 12 ins N & S of stone and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside.

65.60 Cross trail bears N E.

89.70 Cross trail bears N E.

98.90 Cross trail bears N E.

138.82. Intersect the Fourth Standard Parallel

# Subdivisions T. 16 N. R. 15 E

Chains

North 10.30 chs West of the Standard Cor to  
Secs 34 & 35 T. 17 N. R. 15 E. where I set  
a limestone 16 x 7 x 5 ins. 11 ins in the  
ground for closing Cor. to Secs 2 & 3, marked  
C.C. with 2 notches on E and 4 notches on  
W. face, and raised a mound of stone  
1½ ft high 2 ft base along side. Sets  
impracticable.

Land rolling.

Soil 2<sup>d</sup> & 3<sup>d</sup> rate

No timber.

From the cor. to secs 3. 4. 33 & 34 on the  
South boundary of the township, hereinbefore  
described, I run

N. 0° 2' W. bet Secs 33 & 34

Va. 13° 15' E.

Over rolling ground.

## Subdivisions T. 16 N. R. 15 E.

Chains

40.00 Set a limestone  $18 \times 10 \times 8$  ins 12 ins in the ground for  $\frac{1}{4}$  Sec Cor- marked  $\frac{1}{4}$  on W. face, and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base along side. Pits impracticable.

~~No bearing trees within limits.~~

80.00 Set a limestone  $16 \times 10 \times 10$  ins 11 ins in the ground for Cor to Secs 27, 28, 33 & 34 marked with 1 notch on S. and 3 notches on E edges and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base along side. Pits impracticable.

~~No bearing trees within limits.~~

Laid rolling.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, scattering Cedar 80 cho.

## Subdivisions T. 16 N. R. 15 E.

Chain

✓ S.  $89^{\circ}59'E$ . on a random line bet Secs 27 & 34Va.  $13^{\circ}15'E$ .

Over rolling ground

40.00 Set temporary  $\frac{1}{4}$  Sec cor.80.06 Intersect N & S. line 8 lks N. of the cor to  
secs. 26, 27, 34 & 35

Thence I run

N.  $89^{\circ}58'W$  on a true line bet Secs 27 & 34Va.  $13^{\circ}15'E$ .40.03 Set a limestone  $16 \times 12 \times 4$  ins.  $\cdot 11$  ins. in the  
ground for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on N. face  
and raised a mound of stone  $1\frac{1}{2}$  ft high  
2 ft base along side. Pits impracticable.

From which

A cedar 16 ins. diam. bears  $S 25^{\circ}W$ . 60 lks  
dist marked  $\frac{1}{4}$  S. B. T.

No other bearing trees within limit.

80.06 The cor to Secs 27, 28, 33 &amp; 34



## Subdivisions T. 16. N. R. 15 E

Chains

Land rolling.

Soil 2<sup>d</sup> rate

Timber, a few cedars.

N. 0° 2' W. bet Secs 27 &amp; 28

Ta. 13° 16' E.

Over changing ground.

- 40.00 Set a limestone 13 x 8 x 6 ins 9 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable
- 80.00 Set a limestone 16 x 10 x 3 ins 11 ins. in the ground for cor to secs 21. 22. 27 & 28 marked with 2 notches on S. and 3 notches on E edges and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable
- Land level and rolling  
Soil, 2<sup>d</sup> and 3<sup>d</sup> rate.

## Subdivisions T. 16 N. R. 15 E.

Chassis

Timber, some scattering cedar.

S.  $89^{\circ}56' E.$  on a random line bet Secs 22 & 27  
 Pa.  $13^{\circ}18' E.$

Over changing ground.

40.00 Set temporary  $\frac{1}{4}$  Sec cor.80.09 Intersect N & S. line 14 lks N. of the cor to  
 Secs 22. 23. 26 & 27

Thence I run

N.  $89^{\circ}50' W.$  on a true line bet Secs 22 & 27  
 Pa.  $13^{\circ}18' E.$

40.05 Set a limestone  $18 \times 8 \times 6$  ins  $12$  ins in the  
 ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$  on N.  
 face, and raised a mound of stone  $1\frac{1}{2}$  ft high  
 2 ft base alongside. Pits impracticable.

80.09 The cor to Secs 21. 22. 27 &amp; 28.

Land, rolling and level.

Soil 2<sup>d</sup> rate.

No timber.

## Subdivisions T. 16. N. R. 15 E

Chains

N. 0° 2' W. bet Secs 21 &amp; 22

Va. 13° 19' E.

Over changing ground

40.00 Set a limestone 17x10x4 ins. 12 ins in the ground for  $\frac{1}{4}$  Sec bar. marked  $\frac{1}{4}$  on W. face and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable.

60.00 Cross limestone ledge bears E & W.

80.00 Set a limestone 18x11x4 ins 12 ins in the ground for bar to Secs 15, 16, 21 & 22 marked with 3 notches on S. and E. edges and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable.  
Land level and rolling.

Soil 3<sup>d</sup> and 4<sup>th</sup> rate

No timber.

# Subdivision T. 16 N. R. 15 E

Chain

S.  $89^{\circ}50'E$ . on a random line bet Secs 15 & 22

Va  $13^{\circ}19'E$ .

Over rolling ground

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

80.10 Intersect N & S line 8 lks S. of the Cor.  
to Secs 14, 15, 22 & 23

Thence I run

S.  $89^{\circ}53'W$ . on a true line bet Secs 15 & 22

Va  $13^{\circ}19'E$ .

11.90 Cross trail Secs N & E

40.05 Set a limestone  $18 \times 15 \times 8$  ins  $12$  ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on  
N. face and raised a mound of stone  
 $1\frac{1}{2}$  ft high 2 ft base alongside. Pits impractic-  
able

80.10 The cor to Secs 15, 16, 21 & 22.

Land rolling

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

## Subdivision T. 16 N. R. 15 E.

Chains

No timber

Jan 15<sup>th</sup> 1894

No 2' W. bet Secs 15 &amp; 16

Pa 13° 20' E.

Over-rolling ground.

40.00 Set a limestone  $18 \times 8 \times 4$  ins 12 ins in the ground for  $\frac{1}{4}$  Sec Cor marked  $\frac{1}{4}$  on W. face, dug pits  $18 \times 18 \times 12$  ins N & S. of stone  $5\frac{1}{2}$  ft dia and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.

43.35 Cross trail bears NE.

80.00 Set a limestone  $18 \times 12 \times 4$  ins 12 ins in the ground for cor to secs 9, 10, 15 & 16. marked with 4 notches on S. and 3 notches on E. edges and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base alongside.

Pits impracticable.

Land rolling.

## Subdivisions T. 16 N. R. 15 E

Chains

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

No timber.

N. 89° 53' E on a random line bet Secs 10 &amp; 15

Va 13° 20' E.

Over rolling ground.

40.00 Set temporary 1/4 Sec Cor.

80.06 Intersect N & S. line 5 lks S. of the cor  
to Secs 10, 11, 14 & 15

Thence I run

S. 89° 51' W. on a true line bet Secs 10 &amp; 15

Va 13° 20' E.

39.56 Cross trail bears NE.

40.03 Set a limestone 18 x 8 x 3 ins 12 ins in  
the ground for 1/4 Sec Cor. marked 1/4  
on N. face and raised a mound of  
stone 1 1/2 ft high 2 ft base alongside  
Pits impracticable.

## Subdivision T. 16 N. R. 15 E.

Chamie

80.00

The cor to Secs 9, 10, 15 &amp; 16

Land rolling.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

No timber

N. 0° 2' W. bet Secs 9 &amp; 10

Va 13° 20' E.

Over rolling ground.

40.00

Set a limestone 18 x 7 x 4 ins 12 ins in the ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$  on W. face and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable.

80.00

Set a limestone 18 x 10 x 4 ins 12 ins in the ground for cor to Secs 3, 4, 9 & 10 marked with 5 notches on S. and 3 notches on E. edges and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base alongside

## Subdivision T. 16 N. R. 15 E.

Chassis

Pits impracticable.

Land rolling.

Soil 2<sup>d</sup> rate

No timber.

N.  $89^{\circ}51'E$  on a random line bet Secs 3 & 10Va  $13^{\circ}20'E$ .

Once rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.05 Intersect N & S. line 9 lks N. of the cor  
to Secs 2, 3, 10 & 11

Thence I run

N.  $89^{\circ}55'W$ . on a true line bet Secs 3 & 10Va  $13^{\circ}20'E$ .40.03 Set a limestone  $15 \times 10 \times 8$  ins. 10 ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on  
N. face and raised a mound of stone  
 $1\frac{1}{2}$  ft high 2 ft base alongside. Pits



## Subdivision T. 16 N. R. 15 E

Chains

impracticable.

45.12 Cross trail bears E &amp; W.

74.19 Cross trail bears E. N. E &amp; W. S. W.

80.05 The cor to Secs 3, 4, 9 &amp; 10

Land rolling

Sail 3<sup>d</sup> rate

No timber.

N. 0° 2' W. on a true line bet Secs 3 &amp; 4

Pa. 13° 20' E

Over rolling ground

8.00 Cross trail bears N E.

16.20 Cross trail bears N E.

39.36 Cross trail bears E &amp; W.

40.10 Set a limestone 18 x 8 x 5 in 12 in in  
 the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on  
 W. face and raised a mound of stone  
 1 1/2 ft high 2 ft base alongside. Otto

## Subdivision T. 16 N. R. 15 E

Chains

impracticable

43.30 Cross trail bears E &amp; W.

112.12 Cross trail bears E &amp; W.

115.50 Cross trail bears E &amp; W.

117.00 Cross trail bears E &amp; W.

139.00 Intersect the Fourth Standard Parallel North, 8.71 chs West of the Standard Cor to Secs 33 & 34, T. 17 N. R. 15 E., where I set a limestone 26 x 14 x 4 ins 19 ins in the ground for closing cor to Secs 3 & 4 marked CC with 3 notches on E & W. faces and raised a mound of straw 1 1/2 ft high 2 ft base along side. Note impracticable.

Land rolling.

Soil 2<sup>d</sup> and 3<sup>d</sup> rates

No timber.

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From the cor to Secs 4. 5. 32 & 33 on the

## Subdivisions T. 16 N. R. 15 E

Chain

South boundary of the Township, hereinafore described, I run

N. 0° 2' W. bet Secs 32 & 33

Va 13° 25' E

Overhanging ground

- 40.00 Set a limestone 16x14x8 ins 11 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base alongside. Pits impracticable.
- 80.00 Set a limestone 15x8x6 ins 11 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 18x18x12 ins in each Sec. 5 $\frac{1}{2}$  ft dia and raised a mound of earth 2 ft high 2 $\frac{1}{2}$  ft base alongside.
- Land level and rolling  
Soil 2<sup>d</sup> and 3<sup>d</sup> rate.  
Timber, some scattering Cedar trees 80 chs.

## Subdivisions T. 6 N. R. 15 E

Chain

S.  $89^{\circ}59'E$  on a random line bet Secs 28 & 33  
 Va.  $13^{\circ}25'E$ .

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

80.16 Intersect N & S line 14 lks N. of the cor.  
 to Secs 27, 28, 33 & 34

Thence I run

N.  $89^{\circ}53'W$ . on a true line bet Secs 28 & 33.  
 Va  $13^{\circ}25'E$ .

40.08 Set a limestone  $15 \times 12 \times 6$  ins 10 ins in the  
 ground for  $\frac{1}{4}$  Sec Cor marked  $\frac{1}{4}$  on N.  
 face and raised a mound of stone  $1\frac{1}{2}$  ft  
 high 2 ft base alongside. Cuts impracticable.  
~~No bearing trees within limit~~ ?

80.16 The cor to Secs 28, 29, 32 & 33.

Land, level and rolling.

Soil, 2<sup>d</sup> rate

Timber, scattering cedar trees 80.16 chs.

## Subdivision T. 16 N. R. 15 E.

Chains

At 12 M I take an observation on the Sun  
and find my instrument in perfect  
adjustment.

Latitude  $34^{\circ} 44' N.$  Mean  $\Delta a. 13^{\circ} 27' E$

$N. 0^{\circ} 2' W.$  bet Secs 28 & 29

$\Delta a. 13^{\circ} 27' E$

Over rolling ground.

- 40.00 Set a limestone  $15 \times 12 \times 6$  ins 10 ins in the  
ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on N. face  
and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft  
base along side. Pits impracticable.
- 58.00 Wash 46 lbs wide bears N.
- 80.00 Set a limestone  $16 \times 12 \times 5$  ins 11 ins in the  
ground for Cor to Secs 20, 21, 28 & 29 marked  
with 2 notches on S. and 4 notches on E edges  
and raised a mound of stone  $1\frac{1}{2}$  ft high  
2 ft base along side. Pits impracticable.

## Subdivision T. 16 N. R. 15 E.

Chains

Land level

Soil 1<sup>st</sup> & 3<sup>d</sup> rate

Timber, a few cedar trees.

S.  $89^{\circ}53'E$  on a random line bet Secs 21 & 28Va.  $13^{\circ}28'E$ .

Over changing ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.10 Intersect N & S. line 11 lks S. of the cor to  
Secs 21, 22, 27 & 28

Thence I run

S.  $89^{\circ}58'W$  on a true line bet Secs 21 & 28Va.  $13^{\circ}28'E$ .40.05 Set a limestone  $16 \times 12 \times 10$  ins  $11$  ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on  
N. face and raised a mound of stone  $1\frac{1}{2}$  ft  
high 2 ft base along edge. Pits impracticable.

✓ No bearing trees within distance.

## Subdivision 9. 16 N. R 15 E.

Chain

80.10 The cor to Secs 20. 21. 28 &amp; 29

Land, level and rolling.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, a few scattering cedar trees 80.10 ch.

N. 0° 2' W. bet Secs 20 &amp; 21

Va 13° 28' E.

Over rolling ground

40.00 Set a limestone 18 x 10 x 3 ins 12 ins. in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base along side. *Pite impracticable.*

80.00 Set a limestone 17 x 12 x 10 ins 12 ins in the ground for Cor to Secs 16. 17. 20 & 21 marked with 3 notches on S. and 4 notches on E edges and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base along side. *Pite impracticable.*

## Subdivision T. 16. N. R. 15 E

Chains

Land rolling

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, none.

Jan 16<sup>th</sup> 1894

N. 89° 58' E on a random line bet Secs 16 &amp; 21

Va 13° 31' E.

Over changing ground.

40.00 Set temporary 1/4 Sec Cor.

80.07 Intersect N & S. line 5 1/2 Secs N. of the cor to  
Secs 15. 16. 21 & 22.

Thence I run

Went on a true line bet Secs 16 &amp; 21

Va 18° 31' E.

40.04 Set a limestone 16 X 12 X 3 ins 11 ins in  
the ground for 1/4 Sec Cor marked 1/4 on N.  
face, dug pits 18 X 18 X 12 ins E & W of stone  
5 1/2 ft dist. and raised a mound of  
earth 1 1/2 ft high 3 1/2 ft base along side.



## Subdivision T. 16 N. R. 15 E.

Chains

80.07 The cor to Secs 16, 17, 20 &amp; 21

Land level and rolling.

Soil, 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, none.

N. 0° 2' W. bet. Sec. 16 &amp; 17

Va. 13° 31' E.

Over level ground.

40.00 Set a limestone 15 x 12 x 5 ins 10 ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face and raised a mound of stone 1 $\frac{1}{2}$  ft high 2 ft base along side. Pits impracticable

80.00 Set a limestone 16 x 12 x 5 ins. 11 ins. in the ground for cor to Secs 8, 9, 16 & 17, marked with 4 notches on S. and E. edges, dug pits 18 x 18 x 12 ins in each sec. 5 $\frac{1}{2}$  ft dist. and raised a mound of earth 2 ft high 4 $\frac{1}{2}$  ft base along side.

## Subdivision T. 16 N. R. 15 E

Chains

Land, level.

Soil, 2<sup>d</sup> rate

Timber, none.

East on a random line bet Secs 9 &amp; 16

Va.  $13^{\circ}34' E$ .

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.80.24 Intersect N & S. line 16 lks N. of the cor  
to Secs 9, 10, 15 & 16.

Thence S. run.

N.  $89^{\circ}53' W$ . on a true line bet Secs 9 & 16Va.  $18^{\circ}34' E$ .

40.12 Set a limestone  $14 \times 9 \times 5$  ins  $10$  ins in the  
ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on N  
face, dug pits  $18 \times 18 \times 12$  ins E & W. of stone  
 $5\frac{1}{2}$  ft dia. and raised a mound of earth  
 $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

## Subdivision T. 16 N. R. 15 E.

Chain

80.24

The cor to Secs 8, 9, 16 &amp; 17

Land rolling.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, none.

N. 0° 2' W. bet Secs 8 &amp; 9

Ta. 13° 34' E

Over even ground.

40.00 Set a limestone 16 x 12 x 3 ins 11 ins in the ground for  $\frac{1}{4}$  Sec cor. marked  $\frac{1}{4}$  on W. face dug pits 18 x 18 x 12 ins N & S. of stone  $5\frac{1}{2}$  ft dist. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base along side.

80.00 Set a limestone 18 x 12 x 5 ins 12 ins in the ground for cor. to Secs 4, 5, 8 & 9 marked with 5 notches on S. and 4 notches on E edge and raised a mound of stone  $2\frac{1}{2}$  ft high  $2\frac{1}{2}$  ft base along side. Pits impracticable.

## Subdivision T. 16. N. R. 15 E

Chain

Land level  
Soil 2<sup>d</sup> rate  
Timber none.

S.  $89^{\circ}53'E$  on a random line bet Secs 4 & 9  
Va.  $13^{\circ}37'E$ .

Over level ground.

- 40.00 Set temporary  $\frac{1}{4}$  Sec Cor.  
80.03 Intersect N & S line 7 lks S. of the cor to  
Secs 3, 4, 9 & 10

True Line

N.  $89^{\circ}56'W$  on a true line bet Secs 4 & 9  
Va  $18^{\circ}37'E$ .

- 4.70. Cross trail bears N E.  
40.02 Set a limestone  $18 \times 7 \times 4$  mis 12 mis in the  
ground for  $\frac{1}{4}$  Sec. Cor. marked  $\frac{1}{4}$  on  
N. face, dug pits  $18 \times 18 \times 12$  mis E & W. of  
stone  $5\frac{1}{2}$  ft dist. and raised a mound

## Subdivision T. 16 N. R. 15 E.

Chains

of earth 1 $\frac{1}{2}$  ft high 3 $\frac{1}{2}$  ft base alongside

80.03

The cor to Secs 4, 5, 8 &amp; 9

Land level

Soil, 2 $\frac{1}{2}$  rate

Timber, none.

N. 0° 2' W. on a true line bet Secs 4 &amp; 5

Ta 13° 37' E.

Once level ground.

3.10 Cross trail bears N. E.

39.00 Cross trail bears N. E.

40.00 Set a limestone 19 x 8 x 4 ins 15 ins in  
the ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$  on  
W. face, dug pits 18 x 18 x 12 ins N & S. of stone  
5 $\frac{1}{2}$  ft dist and raised a mound of earth  $\frac{1}{4}$  ft  
high 3 $\frac{1}{2}$  ft base alongside

80.24 Cross trail bears N. E.

89.00 Cross trail bears N. E.

# Subdivisions T. 16 N. R. 15 E.

Chains.

- 112.00 Cross trail bears N. E
- 117.00 Cross trail bears N. E
- 133.50 Cross trail bears N. E
- 137.00 South bank of Clear Creek, course East.  
 The intersection with the Fourth Standard  
 Parallel North 6.58 chs West of the Standard  
 Cor to Secs 32 & 33 T<sup>p</sup> 17 N. R 15 E is  
 2.02 chs N. of this point on the precipitous  
 North bank of the Creek where it is  
 impossible to erect any monument.  
 I therefore establish at this point a  
 Witness Cor. by setting a limestone  
 18 x 14 x 11 ins 12 inches in the ground  
 for Witness Closing Cor to Secs 4 & 5,  
 marked W. C. C. O. with 4 notches on E and  
 2 notches on W. face, and raised a  
 mound of stone 1 1/2 ft high 2 ft base  
 along side. Pits impracticable.

## Subdivision T. 16 N. R. 15 E

Chains

Land, level and rolling.

Soil 2<sup>d</sup> and 3<sup>d</sup> rate

Timber, none.

From the cor. to Secs 5, 6, 31 & 32 on the south boundary of the Township, hereinafter described, I run

N. 0° 3' W. bet Secs 31 &amp; 32

Va 13° 38' E.

Over rolling ground

40.00 Set a limestone 18 x 6 x 5 ins 12 ins in the ground for  $\frac{1}{4}$  Sec Cor marked  $\frac{1}{4}$  on W. face and raised a mound of stone  $1\frac{1}{2}$  ft high 2 ft base along side. Pits impracticable.

80.00 Set a limestone 16 x 12 x 4 ins 11 ins in the ground for Cor to Secs 29, 30, 31 & 32 marked with 1 notch on S. and 5 notches

## Subdivision T. 16 N. R. 15 E

Chamie

on E. edges and raised a mound of  
stone  $1\frac{1}{2}$  ft high 2 ft base along side  
Pits impracticable.

Land rolling

Soil 2<sup>d</sup> rate

Timber, none.

S.  $89^{\circ}59'E$  on a random line bet Secs 29 & 32.

Pa.  $13^{\circ}38'E$ .

Over changing ground

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

80.10 Intersect N & S. line 11 Mts N. of the  
cor. to Secs 28, 29, 32 & 33

Thence I run

N.  $89^{\circ}54'W$ . on a true line bet Secs 29 & 32

Pa.  $13^{\circ}38'E$ .

40.05. Enter scattering cedar timber.

Set a limestone  $20 \times 6 \times 4$  ins  $15$  ins in



## Subdivision T. 16. N. R. 15 E

Chains.

the ground for  $\frac{1}{4}$  Sec. cor. marked  $\frac{1}{4}$  on  
N. face and raised a mound of stone  
 $1\frac{1}{2}$  ft high 2 ft base along side. Pits impract-  
icable.

~~No bearing trees within limits~~

80.10 Thence to Secs 29, 30, 31 & 32.

Land level & rolling

Soil 1<sup>st</sup> and 2<sup>d</sup> rate

Timber. Scattering cedar trees 40.05 chs.

N.  $89^{\circ}59'$  W. on a random line bet Secs 30 & 31

Va.  $13^{\circ}38'$  E.

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec cor.

85.06 Intersect West bdy of township at 13<sup>th</sup> S.  
S. of the cor to Secs 25, 30, 31 & 36, herein-  
before described.

Thence I run

## Subdivision T. 16 N. R. 15 E.

Chains

S.  $89^{\circ}53'E$ . on a true line bet Secs 30 & 31  
 Va.  $13^{\circ}38'E$ .

45.06 Set a limestone  $16 \times 12 \times 4$  ins 11 ins in  
 the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
 on N. face and raised a mound of  
 stone  $1\frac{1}{2}$  ft high 2 ft base along side  
 Pits impracticable.

85.06 The cor to Secs 29. 30. 31 & 32.

Land rolling

Soil, 2<sup>d</sup> rate

Timber, none.

N.  $0^{\circ}3'W$ . bet Secs 29 & 30

Va.  $13^{\circ}42'E$

Over rolling ground

40.00 Set a limestone  $20 \times 7 \times 5$  ins 15 ins in  
 the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
 on W. face and raised a mound of

## Subdivisions T. 16 N. R. 15 E.

Chains

stone  $1\frac{1}{2}$  ft high 2 ft base along side. Pits  
impracticable.

80.00

Set a limestone  $15 \times 8 \times 5$  ins. 10 ins in  
the ground for cor to Secs 19-20-29 &  
30 marked with 2 notches on S and 5  
notches on E edges and raised a mound  
of stone  $1\frac{1}{2}$  ft high 2 ft base along side  
Pits impracticable.

Land rolling.

Soil, 2<sup>d</sup> rate

Timber, none.

Jan 17<sup>th</sup> 1894

S.  $89^{\circ}54'$  E. on a random line bet Secs 20 & 29

Pa.  $13^{\circ}43'$  E.

Over rolling ground

40.00

Set temporary  $\frac{1}{4}$  sec cor.

80.04

Intersect N & S. line 7 lks. N. of the cor  
to Secs 20, 21, 28 & 29.

Thence I run

## Subdivision T. 16 N. R. 15 E

Chains

N.  $89^{\circ}51'W$  on a true line bet Secs 20 & 29  
 Va.  $13^{\circ}43'E$ .

40.02 Set a sandstone  $14 \times 10 \times 4$  ins 10 ins in  
 the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$   
 on N. face dug pits  $18 \times 18 \times 12$  ins E & W  
 of stone  $5\frac{1}{2}$  ft dist. and raised a  
 mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base  
 along side.

80.04 The cor. to Secs 19. 20. 29 & 30.

Land rolling.

Soil 2<sup>d</sup> rate

Timber none.

✓ N.  $89^{\circ}53'W$  on a random line bet Secs 19 & 30  
 Va.  $13^{\circ}43'E$ .

Over rolling ground.

40.00 Set temporary  $\frac{1}{4}$  Sec Cor.

84.85 Intersect W. boundary of T. 10 N. 10 E.

## Subdivisions T. 16 N. R. 15 E.

Chassis

N. of the cor to Secs 19. 24. 25 & 30, herein  
before described.

Thence I run

N.  $89^{\circ}57'$  E. on a true line bet Secs 19 & 30

Va.  $13^{\circ}43'$  E.

27.85 Descend gradually.

27.85 bottom and ascend; Course N.

29.85 Top of mesa.

44.85 Set a limestone  $16 \times 7 \times 5$  ins 11 ins in  
the ground for  $\frac{1}{4}$  Sec Cor. marked  
 $\frac{1}{4}$  on N. face and raised a mound  
of stone  $1\frac{1}{2}$  ft high 2 ft base along side  
Pits impassable.

84.85 The cor to Secs 19. 20. 29 & 30

Land rolling.

Soil 2<sup>d</sup> & 4<sup>th</sup> rate

Timber, none.

## Subdivision T. 16 N. R. 15 E.

Chains.

N.  $0^{\circ}3'W.$  bet Secs 19 & 20Pa  $13^{\circ}46'E.$ 

Over rolling ground.

40.00 Set a limestone  $18 \times 8 \times 4$  ins  $12$  ins in the ground for  $\frac{1}{4}$  Sec Cor. marked  $\frac{1}{4}$  on W. face, dug pits  $18 \times 18 \times 12$  ins N & S. of stone  $5\frac{1}{2}$  ft dist. and raised a mound of earth  $1\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft base alongside.

80.00 Set a limestone  $24 \times 12 \times 3$  ins  $18$  ins in the ground for cor to secs 17, 18, 19 & 20 marked with 3 notches on S. and 5 notches on E. edges and raised a mound of stone  $1\frac{1}{2}$  ft high  $2$  ft base alongside  
Pits impracticable.

Land calling.

Soil 2<sup>d</sup> rate

Timber, none.