

FIELD NOTES.

On the survey of the *Subdivisional*
 Lines of *T. 6 S.*
R. 34 E. *Willamette Meridian,*
 Oregon, as surveyed by *F. W. Campbell*
 U. S. Deputy Surveyor, under his Contract No. *468*
 dated *April 12th* 1883
 Survey commenced *July 20th* 1883
 Survey completed *August 5th* 1883

NAMES AND DUTIES OF ASSISTANTS.

....., *Compassman.*
John S. Guttridge, *Chainman.*
 *Chainman.*
Frank Ellis, *Chainman.*
 *Chainman.*
Cory A. Matlock, *Axeman.*
 *Axeman.*
 *Flagman.*

740

PRELIMINARY OATHS OF ASSISTANTS.

We, John S. Guttridge &
Frank Ellis

do solemnly swear that we will faithfully execute the duties of Chain Carriers, that we will level the chain over even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we will assist in measuring, to the best of our skill and ability, and in accordance with the instructions given us in

the survey of the Subdivisional
lines of T. 6 S.
R. 34 E. Willamette Meridian, Oregon.

John S. Guttridge, Chainman.
Frank Ellis, Chainman.
_____, Chainman.
_____, Chainman.

Subscribed and sworn to before me, this Eighteenth
day of April 1883

[SEAL.] Frank W. Campbell
U.S. Deputy Surveyor

We, J. Cary K. Matlock and

do solemnly swear that we will well and truly perform the duties of Axemen in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability

in the survey of the Subdivisions of T. 6 S.
R. 34 E. Willamette Meridian, Oregon.

Cary K. Matlock, Axeman.
_____, Axeman.

Subscribed and sworn to before me, this Eighteenth
day of April 1883

[SEAL.] Frank W. Campbell
U.S. Deputy Surveyor

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Subdivisions of T. 6 S R. 34 E

741A

Willamette Meridian, Oregon.

As I have just run the S and E. boundary with the same compass and assistants I do not rerun it.

Survey commenced July 20, 1883

I commenced at the cor. to secs. 1, 2, 35 and 36 on S. bdy. of the township, which is a basalt stone 20 x 10 x 8 ins. firmly set in ground, marked with 1 notch on E. and 5 notches on W. edges;

from which

A pine 8 ins. dia. br. N. 13° E. 40 lks. dist. marked T. 6 S R. 34 E. S. 36 B. T.

A pine 10 ins. dia. br. S. 76° E. 214 lks. dist. marked T. 7 S R. 34 E. S. 1 B. T.

A pine 10 ins. dia. br. S. 45° W. 39 lks. dist. marked T. 7 S R. 34 E. S. 2 B. T.

A pine 8 ins. dia. br. N. 24° W. 57 lks. dist. marked T. 6 S R. 34 E. S. 35 B. T.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

I run
North bet. secs. 35 and 36
Var. 20° E.

Ascending.

- 7.50 Ravine course S. E.
20.00 Top of ridge course S. E. & descend.
30.00 Ravine course S. E. & ascend
hill course E. & W.
40.00 Set a granite stone $10 \times 8 \times 8$ ins.
7 ins. in ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face;
from which,
A tamarack 30 ins. dia. br. S. 59° E.
148 lbs. dist. marked $\frac{1}{4}$ S. B. T.
A fir 10 ins. dia. br. S. 66° W.
129 lbs. dist. marked $\frac{1}{4}$ S. B. T.
53.00 Top of hill course E. & W. + 200
80.00 Set a pine post 4 ft. long
4 ins. square 24 ins. in
ground for cor. to secs.
25, 26, 35 and 36 marked
T. 6 S. S. 25 on N. E.

Subdivisions of T. 6 S. R. 34 E 743

Willamette Meridian, Oregon.

R. 34 E S. 36 on S.E.
S. 35 " S.W. and
S. 26 " N.W. faces, with
notch on S. and E. edges;
from which

A pine 12 ins. dia. brs. N. 54° E. 15 lbs.
dist. marked T. 6 S. R. 34 E. S. 25 B. T.

A fir 20 ins. dia. brs. S. 60° E. 25 lbs.
dist. marked T. 6 S. R. 34 E. S. 36 B. T.

A tamarack 10 ins. dia. brs. S. 42° W. 25 lbs.
dist. marked T. 6 S. R. 34 E. S. 35 B. T.

A pine 18 ins. dia. brs. N. 25° W. 3 lbs.
dist. marked T. 6 S. R. 34 E. S. 26 B. T.

Land mountainous. Soil 2nd rate.
Densely covered with forests of
pine, fir and tamarack
partly deadened & fallen 80. chs.
Thick undergrowth of small
pine, fir & tamarack 80. chs.

H

744

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet.
secs. 25 and 36

Var. $19^{\circ}30' E$

Ascend hillside facing N. W.

40.00 Set temp. $\frac{1}{4}$ sec. cor. +300ft.

47.00 Top of hill course N. E. & W. +100
and descend.

63.00 Ravine course S. & ascend
hill course N. & S. -150.

67.00 Mountain trail course N. & S. W.

80.00 Intersect E. bdy. of Twp. at
40 lbs. N. of cor. to secs. 25,
30, 31 & 36 which is a sand
stone $20 \times 13 \times 5$ ins. firmly
set in ground, marked
with 5 notches on N. & 1
notch on S. edges;

from which

Spine 10 ins. dia. brs. N. $36^{\circ} E$. 45 lbs.
disk marked T. 6 S. R. 35 E. S. 30 B. T.

Atamarack 12 ins. dia. brs. S. $52^{\circ} E$. 39 lbs.
disk marked T. 6 S. R. 35 E. S. 31 B. T.

5

Subdivisions of T. 6 S. R. 34 E. 745

Willamette Meridian, Oregon.

A pine 10 ins. dia. brs. S. 30° W. 45 lbs.
dist. marked T. 6 S. R. 34 E. S. 36 B.T.
A fir 18 ins. dia. brs. N. 70° W. 4 lbs.
dist. marked T. 6 S. R. 34 E. S. 25 B.T.

Thence I run

N. 89° 43' W. on true line bet. secs.
25 & 36 with same Var.

40.00 Set basalt stone 20 x 15 x 5 ins.
15 ins. in ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face;
from which

A spruce 5 ins. dia. brs. N. 50° W. 23
lbs. dist. marked $\frac{1}{4}$ S. B.T.

A tamarack 10 ins. dia. brs. S. 50° E. 18
lbs. dist. marked $\frac{1}{4}$ S. B.T.

80.00 The cor. to secs. 25, 26, 35 & 36
Land, mountainous. Soil 2nd rate.
Densely covered with forests of
pine, fir, spruce & tamarack
timber 80. chs. Thick undergrowth
of small pine & spruce 80. chs.

July 20 - 1883

6

746

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

North bet. secs. 25 and 26

Var. 20° E.

40.00 Set a pine post 3 ft. long
 3 ins. square 24 ins. in
 ground for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ S. on W. face; from which
 a pine 6 ins. dia. br. at 59° E. 17
 lbs. dist. marked $\frac{1}{4}$ S. B. T.
 A tamarack 8 ins. dia. br. at 81° W. 18
 lbs. dist. marked $\frac{1}{4}$ S. B. T.

Descend

72.00 Foot of hill course E. & W. & -300
 cross creek 8 lbs. wide course W.

76.00 Leave creek bottom & ascend.

80.00 Set a pine post 4 ft. long 4 ins.
 square 24 ins. in ground for
 cor. to secs. 23, 24, 25 & 26 marked
 T. 6 S. S. 24 on N. E.
 R. 34 E. S. 25 " S. E.
 S. 26 " S. W. and
 S. 23 " N. W. faces, with
 2 notches on S. & 1 notch on E. edges.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

from which

Aspine 10 ins. dia. brs. N. 69° E. 15 lbs. dist. marked T. 6 S. R. 34 E. S. 24 B. T.

Aspine 10 ins. dia. brs. S. 78° E. 12 lbs. dist. marked T. 6 S. R. 34 E. S. 25 B. T.

Aspine 10 ins. dia. brs. S. 6° W. 14 lbs. dist. marked T. 6 S. R. 34 E. S. 26 B. T.

Aspine 4 ins. dia. brs. N. 67° W. 38 lbs. dist. marked T. 6 S. R. 34 E. S. 23 B. T.

Land rolling.

Soil 1st and 2nd rate.

Densely covered with forests of spruce and black pine 80. chs.

Undergrowth of huckleberry pine & balm 80. chs.

8
748

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

East on random line bet.
secs. 24 and 25

Var. 20° E

13.00 Descend hillside facing S.E. - 150
Enter bottom course N.E. & S.W.
16.00 Line enters creek 8 lks. wide
course S.W.

30.00 Leave creek bottom course N.E. & S.W.

40.00 Set temp. 1/4 sec. cor. + 100

Ascend hillside facing N.

79.70 Intersect E. bdy of Twp. at
50 lks. N. of cor. to secs. 19, 24,
25 & 30 which is a post 4
ins square firmly set in
ground marked

T. 6 S. S. 19 on N.E.

R. 35 E. S. 30 " S.E.

R. 34 E. S. 25 " S.W. &

S. 24 " N.W. faces, with
4 notches on N. & 2 notches on
S. edges; from which
Spine 10 ins. dia. brs. N. 41° E. 14 lks.

Subdivisions of T. 6 S. R. 34 E. 749

Willamette Meridian, Oregon.

dist. marked T. 6 S. R. 35 E. S. 19 B. T.
A pine 10 ins. dia. br. S. 24° E. 20 lbs. dist.
marked T. 6 S. R. 35 E. S. 30 B. T.
A pine 10 ins. dia. br. S. 83° W. 5 lbs. dist.
marked T. 6 S. R. 34 E. S. 25 B. T.
A pine 10 ins. dia. br. N. 33° W. 23 lbs. dist.
marked T. 6 S. R. 34 E. S. 24 B. T.

Thence I run

N. 89° 39' W. on true line bet. secs.
24 & 25 with same Var.

39.85 Set a pine post 3 ft. long 3 ins.
square 2 1/4 ins. in ground for
1/4 sec. cor. marked 1/4 S. on N.
face; from which

A pine 10 ins. dia. br. S. 42° E. 12 lbs.
dist. marked 1/4 S. B. T.

A pine 6 ins. dia. br. N. 2° W. 3 lbs.
dist. marked 1/4 S. B. T.

79.70 The cor. to secs. 23, 24, 25 & 26
Land rolling, soil 2nd rate -
except creek bottom which is
level with 1st rate soil.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

Densely covered with forests of pine, fir, spruce and tamarack 79.79 chs. Undergrowth of huckleberry, small pine, & laurel.

North bet. secs. 23 & 24
Var. 20° E.

Ascend.

40.00 Set a pine post 3 ft. long + 400
3 ins. square 24 ins. in ground
for 1/4 sec. cor. marked 1/4 S. on
W. face; from which
A pine 13 ins. dia. br. S. 76° W. 18 lbs.
dist. marked 1/4 S. B. T.

A pine 15 ins. dia. br. S. 71° E. 13 lbs.
dist. marked 1/4 S. B. T.

Ascend along point of ridge
sloping E. & W.

76.00 Line crosses ridge & descend E. slope. +300

11
751

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

80.00 Set basalt stone $10 \times 8 \times 8$ ins - 80
7 ins. in ground for cor. to
secs. 13, 14, 23 & 24 marked
with 3 notches on S & 1 notch
on E. edges; from which
A fir 24 ins. dia. brs. $S. 54^{\circ} E. 6$ lks. dist.
marked T. 6 S. R. 34 E. S. 13 B.T.
A fir 4 ins. dia. brs. $S. 39^{\circ} E. 10$ lks. dist.
marked T. 6 S. R. 34 E. S. 24 B.T.
A pine 10 ins. dia. brs. $S. 35^{\circ} W. 8$ lks. dist.
marked T. 6 S. R. 34 E. S. 23 B.T.
A tamarack 10 ins. dia. brs. $S. 12^{\circ} W. 15$ lks.
dist. marked T. 6 S. R. 34 E. S. 14 B.T.

Land mountainous.

Soil 2nd rate.

Densely covered with forests of
pine, fir & tamarack 80.00 chs.
Thick undergrowth of balsam
and spruce 80. chs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet.
secs. 13 & 24

Var. $19^{\circ}30'$ E.

Descend abruptly.

14.00

Ravine course S. E.

18.00

Spring " S.

36.00

" branch course S. E. -350

Descend hillside facing S. W.

40.00

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

50.00

Top of ridge course S. E. & +200

Descend.

56.00

Foot of hill & brook 3 lks. wide -150
course S.

77.50

Spring branch course S. W. -100

Ascend abruptly.

80.08

Intersect E. bdy. of Twp. 36 lks.
N. of cor. to secs. 13, 18, 19 & 24
which is a post 4 ins. square
firmly set in ground marked
T. 6 S. R. 18 on S. E.

R. 35 E. S. 19 " S. E.

R. 34 E. S. 24 " S. W. & S. 13 on S. W.

Subdivisions of T. 6 S. R. 34 E. 753

Willamette Meridian, Oregon.

faces, with 3 notches on N. & S. edges; from which
 A pine 24 ins. dia. br. N. 54° E. 20 lbs. dist. marked T. 6 S. R. 35 E. S. 18 B. T.
 A pine 8 ins. dia. br. S. 66° E. 20 lbs. dist. marked T. 6 S. R. 35 E. S. 19 B. T.
 A pine 10 ins. dia. br. S. 32° W. 31 lbs. dist. marked T. 6 S. R. 34 E. S. 24 B. T.
 A spruce 10 ins. dia. br. N. 9° W. 32 lbs. dist. marked T. 6 S. R. 34 E. S. 13 B. T.

Thence I run

N. 89° 45' W. on true line bet. secs. 13 & 24 with same Var.

40.04 Set basalt stone 12 x 10 x 8 ins. 8 ins. in ground for 1/4 sec. cor. marked 1/4 on N. face; from which

A fir 10 ins. dia. br. S. 59° E. 28 lbs. dist. marked 1/4 S. B. T.

A fir 15 ins. dia. br. N. 22° W. 11 lbs. dist. marked 1/4 S. B. T.

80.08 The cor. to secs. 13, 14, 23 & 24

147
754

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

Land mountainous
Soil 2nd rate.

Densely covered with forests
of pine, fir & tamarack 80.08 chs.
Thick undergrowth of small
pine & fir 80.08 chs.

North bet. secs. 13 and 14

Var. 19° 30' E.

10.00 Ravine course E. -50

Ascend gently.

40.00 Set a pine post 3 ft. long +150

3 ins. square 24 ins. in ground
for 1/4 sec. cor. marked 1/4 S on
W. face; from which,

A pine 10 ins. dia. brs. S. 42° W. 23
lks. dist. marked 1/4 S. B. T.

A pine 10 ins. dia. brs. N. 40° E. 12
lks. dist. marked 1/4 S. B. T.

46.00 Top of ridge course N. E. & S. W.
descend hillside facing N. W.

Subdivisions of T. 6 S. R. 34 E 755

Willamette Meridian, Oregon.

80.00 Set basalt stone 14x8x8 ins. 9 ins.
 in ground for cor. to secs.
 11, 12, 13 & 14 marked with
 4 notches on S. & 1 notch on E.
 edges; from which
 A fir 8 ins. dia. br. N. 14° E. 25 lbs. dist.
 marked T. 6 S. R. 34 E. S. 12 B. T.
 A fir 12 ins. dia. br. S. 20° E. 20 lbs. dist.
 marked T. 6 S. R. 34 E. S. 13 B. T.
 A fir 8 ins. dia. br. S. 48° W. 21 lbs. dist.
 marked T. 6 S. R. 34 E. S. 14 B. T.
 A fir 12 ins. dia. br. N. 59° W. 7 lbs. dist.
 marked T. 6 S. R. 34 E. S. 11 B. T.

Land hilly.

Soil 2nd rate.

Densely covered with forests of
 pine and fir 80. chs.

July 21st 1883

Subdivisions of T. 6 S R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 12 and 13

(Var. 19° 40' E.)

Ascend

20.00 Enter high tableland course N.E. & S.W. +250

40.00 Set temp. 1/4 sec. cor.

41.50 Trail course N.W. & S.E.

42.20 Descend rocky bluff course N.W. & S.E.

50.00 Foot of bluff, enter gentle slope -400

71.00 Ravine course N.E. -300

79.82 Intersect E. bdy. of Twp. at 40 lks. N. of cor. to secs. 7, 12, 13

& 18 which is a post 4 ins. square firmly set in ground marked T. 6 S. S. 7 on N.E.

R. 35 E. S. 18 " S.E.

R. 34 E. S. 13 " S.W. and S. 12 " N.W. faces,

with 2 notches on N. & 4 notches

Subdivisions of T. 6 S. R. 34 E. 757

Willamette Meridian, Oregon.

on S. edges; from which
Aspruce 10 ins. dia. brs. $N. 12^{\circ} E.$ 8 lks. dist.
marked T. 6 S. R. 35 E. S. 7 B. T.

Aspruce 10 ins. dia. brs. $S. 48^{\circ} E.$ 9 lks. dist.
marked T. 6 S. R. 35 E. S. 18 B. T.

Aspruce 10 ins. dia. brs. $S. 32^{\circ} W.$ 12 lks. dist.
marked T. 6 S. R. 34 E. S. 13 B. T.

Aspruce 10 ins. dia. brs. $N. 66^{\circ} W.$ 10 lks. dist.
marked T. 6 S. R. 34 E. S. 12 B. T.

Thence I run
 $N. 89^{\circ} 43' W.$ on true line bet. secs.
12 & 13 with same Var.

39.91 Set a basalt stone $15 \times 12 \times 10$ ins.
10 ins. in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face;

from which

Aspruce 8 ins. dia. brs. $N. 14^{\circ} W.$ 51
lks. dist. marked $\frac{1}{4}$ S. B. T.

Aspine 10 ins. dia. brs. $S. 19^{\circ} W.$ 103
lks. dist. marked $\frac{1}{4}$ S. B. T.

79.82 The cor. to secs. 11, 12, 13 & 14
Land mountainous & table-land.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

Soil 2nd & 3rd rate.
Densely covered with forests of
pine, fir & spruce 80. chs.
Thick undergrowth of small
pine & spruce 80. chs.

North bet. secs. 11 & 12
Var. 19° 40' E.

Descending along hillside
facing N.W.

- 15.00 Spring branch course N.-150
- Ascend abruptly - hill course E. & N.
- 39.00 Top of hill course E. & N. +400
- 40.00 Begin descent, and set a
basalt stone 18 x 15 x 2 ins.
12 ins. in ground for 1/4 sec.
cor. marked 1/4 on N. face;
from which
Aspruce 8 ins. dia. br. N. 79° W. 7
lks. dist. marked 1/4 S. B.T.
- Aspruce 8 ins. dia. br. S. 86° E. 27

Subdivisions of T. 6 S. R. 34 E. ¹⁹ 759

Willamette Meridian, Oregon.

lks. dist. marked $\frac{1}{4}$ S. B. T.

47.00 Ravine course W.

80.00 Set a spruce post 4 ft. long - 400
4 ins. square 24 ins. in ground
for cor. to secs. 1, 2, 11, & 12 marked
T. 6 S. S. 1 or N. E.

R. 34 E. S. 12 " S. E.

S. 11 " S. W. and

S. 2 " N. W. faces with
5 notches on S. and 1 notch
on E. edges; from which
A fir 18 ins. dia. br. N. 62° E. 7 lks.
dist. marked T. 6 S. R. 34 E. S. 1 B. T.

A spruce 8 ins. dia. br. S. 71° E. 25 lks.
dist. marked T. 6 S. R. 34 E. S. 12 B. T.

A spruce 10 ins. dia. br. S. 14° W. 13 lks.
dist. marked T. 6 S. R. 34 E. S. 11 B. T.

A spruce 10 ins. dia. br. N. 30° W. 10 lks.
dist. marked T. 6 S. R. 34 E. S. 2 B. T.

Land mountainous. Soil 3rd rate.
Densely covered with forests of
pine fir and spruce 80. chs.

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

Thick undergrowth of balm 80. chs.

East on random line bet. secs. 1 & 12

Var. 20° E

- 8.30 Springbranch 4 lks. wide course N. W.
- 35.00 Summit of ridge, course N. W. & S. E.,
dividing waters of John Day
and Grande Ronde rivers.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor
- 46.00 Descend abruptly to
- 60.00 Enter gentle slope,
- 79.90 Intersect E. bdy. of Twp, at -600
24 lks. N. of cor. to secs. 1, 6,
7 and 12 which is a basalt stone
13 x 12 x 10 ins. firmly set in
ground marked with 1 notch
on N. and 5 notches on S. edges;
from which
- Spine 10 ins. dia. brs. N. 52° E. 24 lks.
dist. marked T. 6 S. R. 35 E. S. 6 B. T.
- Spine 10 ins. dia. brs. S. 12° E. 40 lks.

Willamette Meridian, Oregon.

dist. marked T. 6 S. R. 35 E. S. 7 B. T.

A fir 11 ins. dia. br. S. 62° W. 14 lks.

dist. marked T. 6 S. R. 34 E. S. 12 B. T.

A fir 10 ins. dia. br. N. 33° W. 10 lks.

dist. marked T. 6 S. R. 34 E. S. 1 B. T.

Thence I run

N. 89° 50' W. or true line bet. secs.

1 & 2 with same Var.

39.95 Set a pine post 3 ft. long

3 ins. square 24 ins. in ground

for 1/4 sec. cor. marked 1/4 S. on

N. face; from which

A pine 10 ins. dia. br. N. 30° E. 4 lks.

dist. marked 1/4 S. B. T.

A pine 6 ins. dia. br. N. 45° E. 5 lks.

dist. marked 1/4 S. B. T.

79.90 The cor. to secs. 1, 2, 11 & 12

Land mountainous. Soil 2nd rate. +

Densely covered with forests of

pine, fir, spruce & tamarack 79.90 chs.

Undergrowth of balm and

huckleberry 79.90 chs.

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

North bet. secs. 1 and 2

Var. 20° E,

Descend abruptly.

11.30 Spring branch course N.W. - 200

Ascend to

40.00 Set a spruce post 3 ft. long + 150

3 ins. square 24 ins. in ground

for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S on

W. face, from which

A spruce 10 ins. dia. br. N. 57° W. 16 lbs.

dist. marked $\frac{1}{4}$ S.B.T.

A spruce 6 ins. dia. br. S. 70° E. 5 lbs.

dist. marked $\frac{1}{4}$ S.B.T.

62.05 Intersect the 1st Standard

Parallel S. at a point 27.75 chs.

W. of cor. to secs. 32 & 33, T. 5 S R. 34 E.

at which point 2 set a pine

post 4 ft. long 4 ins. square

24 ins. in ground for closing

cor. to secs. 1 and 2 marked

b.l. T. 6 S R. 34 E. on S. - S. 1 on E.

& S. 2 on W. faces, with 1

Subdivisions of T. 6 S. R. 34 E. 763

Willamette Meridian, Oregon.

notch on E. and 5 notches
on W. edges; from which
A fir 5 ins. dia. brs. S. 60° W. 24 lks. dist.
marked T. 6 S. R. 34 E. S. 2 B. T.
A pine 8 ins. dia. brs. S. 73° E. 18 lks. dist.
marked T. 6 S. R. 34 E. S. 1 B. T.

Land rolling.
Soil 2nd rate.

Densely covered with forests of
pine, fir and spruce 62.05 chs.

July 22nd 1883

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

From the cor. to secs. 2, 3, 34
& 35 on S. bdy. of Twp.
which is a basalt stone
16 x 10 x 10 ins. firmly set in
ground marked with 2
notches on E. & 4 notches on
W. edges; from which
A pine 30 ins. dia. br. N. 79° E. 156 lks.
dist. marked T. 6 S. R. 34 E. S. 35 B. T.
A pine 18 ins. dia. br. S. 79° E. 126 lks.
dist. marked T. 7 S. R. 34 E. S. 2 B. T.
A pine 30 ins. dia. br. S. 63° W. 157 lks.
dist. marked T. 7 S. R. 34 E. S. 3 B. T.
A pine 36 ins. dia. br. N. 68° W. 189 lks.
dist. marked T. 6 S. R. 34 E. S. 34 B. T.

I run
North bet. secs. 34 & 35
Var. $19^{\circ} 40'$ E.
Ascend hill course E. & W.
28.00 Top of " " E. & W. +250
30.00 Descend gradually.
40.00 Set a spruce post 3 ft. long - 100

Subdivisions of T. 6 S. R. 34 E. 765

Willamette Meridian, Oregon.

3 ins. square 24 ins. in ground
 for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on
 W. face; from which
 A spruce 18 ins. dia. br. S. 60° W. 12 lbs.
 dist. marked $\frac{1}{4}$ S. B.T.
 A fir 18 ins. dia. br. N. 75° E. 35 lbs.
 dist. marked $\frac{1}{4}$ S. B.T.

69.50 Ravine course N. W.
 80.00 Set a pine post 4 ft. long - 300
 4 ins. square 24 ins. in
 ground marked

T. 6 S. S. 26 on N. E.
 R. 34 E. S. 35 " S. E.
 S. 34 " S. W.
 S. 27 " N. W. faces, with
 1 notch on S. & 2 notches on E.
 edges; from which
 A pine 6 ins. dia. br. N. 30° E. 15 lbs.
 dist. marked T. 6 S. R. 34 E. S. 26 B.T.
 A pine 10 ins. dia. br. S. 44° E. 36 lbs.
 dist. marked T. 6 S. R. 34 E. S. 35 B.T.
 A pine 8 ins. dia. br. S. 55° W. 27 lbs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

dist. marked T. 6 S. R. 34 E. S. 34 B. T.
 A pine 10 ins. dia. br. Ct. 70° W. 26 lbs.
 dist. marked T. 6 S. R. 34 E. S. 27 B. T.
 Land hilly. Soil 2nd rate.
 Densely covered with forests of
 pine, fir, spruce & tamarack 80. chs.
 Thick undergrowth of spruce
 and pine 80. chs.

East on random line bet. secs.
 26 & 35

Var. $19^{\circ} 30'$ E.

10.50 Ravine course Ct.
 40.00 To a point 250 ft. above last
 sec. cor. and set temp. $\frac{1}{4}$ sec. cor.
 Thence gently descending.
 55.00 Spring branch course Ct. - 150
 79.82 Intersect Ct. & S. line, 60 lbs Ct.
 of cor. to secs. 25, 26, 35 & 36
 Thence I run
 Ct. $89^{\circ} 34'$ W. on true line bet. secs.

Subdivisions of T. 6 S R. 34 E

27

787

Willamette Meridian, Oregon.

26 & 35 with same Var.

39.91 Set a pine post 3 ft. long 3 ins. square 24 ins. in ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N. face;

from which a pine 10 ins. dia. br. South 5 lbs. dist. marked $\frac{1}{4}$ S. B.T.

A pine 10 ins. dia. br. N. 2° W. 12 lbs. dist. marked $\frac{1}{4}$ S. B.T.

79.82 The cor. to secs. 26, 27, 31 & 35
Land rolling. Soil 2nd rate.

Densely covered with forests of pine, fir, tamarack and spruce 79.82 chs.

Thick undergrowth of small pine, fir & spruce on E. 30. chs.

768
 Subdivisions of T. 6 S. R. 34 E.
 Willamette Meridian, Oregon.

North bet. secs. 26 & 27

Var. $19^{\circ}30'$ E.

- 9.65 Creek 10 lks. wide course W. - 50
 enter level bottom
- 15.00 Leave creek bottom & ascend
 hill course E. & W.
- 30.00 Top of hill +350
- 40.00 Set a pine post 3 ft. long 3 ins.
 square 24 ins. in ground
 for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S
 on W. face; from which
 A pine 10 ins. dia. brs. N. 60° W. 13 lks.
 dist. marked $\frac{1}{4}$ S. B.T.
- A pine 10 ins. dia. brs. S. 59° E. 11 lks.
 dist. marked $\frac{1}{4}$ S. B.T.
- 53.00 Ravine course W. - 100
- 80.00 Set a pine post 4 ft. long + 200
 4 ins. square 24 ins. in ground
 for cor. to secs. 22, 23, 26 & 27
 marked T. 6 S. S. 23 on N. E.
 R. 34 E. S. 26 " S. E.
 S. 27 " S. W.

29

Subdivisions of T. 6 S. R. 34 E. 769

Willamette Meridian, Oregon.

S. 22 on N.W. faces, with 2
notches on S. & E. edges;
from which

A pine 6 ins. dia. br. N. 34° E. 5 lbs. dist.
marked T. 6 S. R. 34 E. S. 23 B.T.

A pine 8 ins. dia. br. S. 29° E. 16 lbs. dist.
marked T. 6 S. R. 34 E. S. 26 B.T.

A pine 8 ins. dia. br. S. 50° W. 7 lbs. dist.
marked T. 6 S. R. 34 E. S. 27 B.T.

A pine 5 ins. dia. br. N. 40° W. 5 lbs. dist.
marked T. 6 S. R. 34 E. S. 22 B.T.

Land mountainous

Soil 2nd rate.

Densely covered with forests of
pine, fir & tamarack 80. chs.
Thick undergrowth of black
pine & balsam 80. chs.

770
 Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

East on random line bet. secs.
 23 & 26

Var. 20° E.

- 20.00 Descend hill course N. & S.
 39.50 Foot of hill & ravine course S. - 300
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 46.00 Top of small hill course + 50
 N.E. & S.W. & descend.
 71.00 Foot of hill, & spring branch 3
 lks. wide course S.W. - 300
 Ascend to
 80.00 Intersect N. & S. line, 30 lks. N.
 of cor. to secs. 23, 24, 25 & 26
 Thence I run
 N. 89° 47' W. on true line bet. secs.
 23 & 26 with same Var.
 40.00 Set basalt stone 12 x 8 x 7 ins. 8
 ins. in ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on N. face;
 from which,
 A pine 10 ins. dia. br. S. 24° W. 20 lks.
 dist. marked $\frac{1}{4}$ S. B.T.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

A pine 10 ins. dia. br. Ct. 23° E. 27 lbs.
dist. marked 1/4 S. B. T.

80.00

The cor. to secs. 22, 23, 26 & 27
Land mountainous.

Soil 2nd rate.

Densely covered with forests
of pine, fir, tamarack and
spruce 80. chs.

Thick undergrowth of small
pine, fir & spruce 80. chs.

July 23rd 1883

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

- North bet. secs. 22 & 23
 Var. 20° E.
- 30.00 Along hillside facing N.
 Descend hill course E. & N.
- 40.00 Set a pine post 3 ft. long 3
 ins. square 24 ins. in
 ground for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ S. on N. face; from which
 A pine 12 ins. dia. br. S. 86° E. 29
 lks. dist. marked $\frac{1}{4}$ S. B. T.
- A tamarack 12 ins. dia. br. N. 85° W. 21
 lks. dist. marked $\frac{1}{4}$ S. B. T.
- 44.35 Spring branch 2 lks. wide runs N.
 at foot of hill & ascend -100
- 62.00 Top of ridge course N. & descend +200
- 80.00 Set basalt stone 16 x 12 x 10 ins.
 10 ins. in ground for cor. to secs.
 14, 15, 22 & 23 marked with
 3 notches on S. & 2 notches on
 E. edges; from which
 A fir 8 ins. dia. br. N. 9° E. 43 lks. dist.
 marked T. 6 S. R. 34 E. S. 14 B. T.

Subdivisions of T. 6 S. R. 34 E. 773

Willamette Meridian, Oregon.

A pine 6 ins. dia. brs. S. 8° E. 22 lbs. dist.
marked T. 6 S. R. 34 E. S. 23 B. T.

A fir 10 ins. dia. brs. S. 34° W. 26 lbs. dist.
marked T. 6 S. R. 34 E. S. 22 B. T.

A fir 18 ins. dia. brs. N. 18° W. 52 lbs. dist.
marked T. 6 S. R. 34 E. S. 15 B. T.

Land mountainous.

Soil 2nd rate.

Densely covered with forests of
pine, fir, tamarack and
spruce 80. chs.

Thick undergrowth of balsam
and spruce 80. chs.

774

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 14 and 23

Var. $19\frac{1}{2}^{\circ}$ E.

6.50 Spring branch 2 lbs. wide course N.W. - ascend abruptly.

39.00 Top of high ridge course +600 S.W. - descend.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

54.00 Ravine course S. - Thence -150 over rolling ground to

74.00 Descend abruptly

79.68 Intersect N. & S. line, 38 lbs. -100 N. of cor. to secs. 13, 14, 23 & 24

Thence I run, N. $89^{\circ}44'$ W. on true line bet. secs. 14 & 23 with same Var.

39.84 Set a basalt stone $12 \times 10 \times 10$ ins. 8 ins. in ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face; from which,

A fir 30 ins. dia. brs. S. 61° E, 93 lbs. dist. marked $\frac{1}{4}$ S. B. T.

Subdivisions of T. 6 S. R. 34 E. 775

Willamette Meridian, Oregon.

A fir 10 ins. dia. brs. N. 9° W. 50 lbs.
dist. marked 1/4 S. B.T.

79.68 The cor. to secs. 14, 15, 22 & 23

Land mountainous & rolling.
Soil 2nd rate.

Densely covered with forests of
pine fir & tamarack 79.68 chs.
Thick undergrowth of pine
and balsam 79.68 chs.

North bet. secs. 14 & 15

(Var. 19 1/2° E)

Descending hillside facing N. W.

3.60 Spring branch 3 lbs. wide runs N.

13.65 Creek 8 lbs. wide course S. W. - 150
and ascend.

35.00 Top of ridge course E, descending,
hillside facing N. E.

40.00 Set basalt stone 16 x 10 x 10 ins.
10 ins. in ground for 1/4 sec. cor.
marked 1/4 on N. face;

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

from which

A fir 6 ins. dia. br. N. 49° E. 10 lbs.
dist. marked $\frac{1}{4}$ S. B. T.A fir 8 ins. dia. br. S. 51° W. 11 lbs.
dist. marked $\frac{1}{4}$ S. B. T.54.00 Spring branch course S. E. - 200
at foot of hill " E. & W. &
ascend.80.00 Set a fir post 4 ft. long + 400
4 ins. square 24 ins. in ground
for cor. to secs. 10, 11, 14 & 15
marked T. 6 S. S. 11 on N. E.

R. 34 E. S. 14 " S. E.

S. 15 " S. W. &

S. 10 " N. W. faces;

with 4 notches on S. & 2 notches
on E. edges; from whichA fir 12 ins. dia. br. N. 51° E. 56 lbs.
dist. marked T. 6 S. R. 34 E. S. 11 B. T.A fir 10 ins. dia. br. S. 60° E. 56 lbs.
dist. marked T. 6 S. R. 34 E. S. 14 B. T.

A fir 10 ins. dia. br. S. 40° W. 32 lbs.

Subdivisions of T. 6 S. R. 34 E. S. 777

Willamette Meridian, Oregon.

dist. marked T. 6 S. R. 34 E. S. 15 B. T.
A fir 20 ins. dia. brs. N. 38° W. 38 lks.
dist. marked T. 6 S. R. 34 E. S. 10 B. T.
Land mountainous.

Soil 2nd rate.
Densely covered with forests of
pine, fir & tamarack 80. chs.
Thick undergrowth of small
pine & fir 80. chs.

East on random line bet. secs.
11 and 14

Var. 20° E.

Descend to

- 22.00 Hill course N. & S.
- 34.00 Foot of hill & spring branch course S. -250
- 40.00 Point on hillside facing S. & Set temp. 1/4 sec. cor.
- 68.00 Creek 5 lks. wide course S. W. & ascend hill course N. E. & S. W.

778
 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

79.84 Intersect N. & S. line, 30 lks. + 300
 N. of cor. to secs. 11, 12, 13 & 14
 Thence I run
 N. $89^{\circ}47'W$ on true line bet. secs.
 11 & 14 with same Var.

39.92 Set basalt stone 15 x 8 x 6 ins.
 10 ins. in ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on N. face;

from which
 A pine 10 ins. dia. brs. S. $29^{\circ}W$. 55 lks.
 dist. marked $\frac{1}{4}$ S. B. T.
 A fir 18 ins. dia. brs. N. $49^{\circ}E$. 27 lks.
 dist. marked $\frac{1}{4}$ S. B. T.

79.84 The cor. to secs. 10, 11, 14 & 15
 Land mountainous.
 Soil 2nd rate.

Densely covered with forests of
 pine, fir & spruce 79.84 chs.
 Thick undergrowth of balsam
 & small pine 79.84 chs.

July 24th 1883

39

Subdivisions of T. 6 S. R. 34 E. 9

Willamette Meridian, Oregon.

North bet. secs. 10 & 11

Var. 20° E.

10.00 Top of high divide course E. & W. +150
thence descend.

40.00 A pine 10 ins. dia. which 2 - 200
marked $\frac{1}{4}$ S. on W. face, for
 $\frac{1}{4}$ sec. cor.; from which

A pine 8 ins. dia. br. N. 30° W. 5 lbs.
dist. marked $\frac{1}{4}$ S. B.T.

A pine 10 ins. dia. br. S. 66° E. 20 lbs.
dist. marked $\frac{1}{4}$ S. B.T.

56.25 Foot of hill & creek 4 lbs. wide - 300
course N. W.

68.00 Top of ridge course W. & descend,

80.00 Point in bottom of ravine
course S. W. and set a basalt
stone $17 \times 11 \times 6$ ins. 11 ins. in
ground for cor. to secs. 2, 3,
10 & 11 marked with 5 notches
on S. and 2 notches on E. edges;
from which;

A pine 10 ins. dia. br. N. 15° E. 7 lbs.

40

Subdivisions of T. 6 S. R. 34 E

780

Willamette Meridian, Oregon.

dist. marked T. 6 S. R. 34 E. S. 2 B. T.
 A pine 10 ins. dia. br. S. 69° E. 18 lks. dist.
 marked T. 6 S. R. 34 E. S. 11 B. T.
 A pine 10 ins. dia. br. S. 73° W. 29 lks. dist.
 marked T. 6 S. R. 34 E. S. 10 B. T.
 A pine 10 ins. dia. br. N. 80° W. 15 lks. dist.
 marked T. 6 S. R. 34 E. S. 3 B. T.

Land mountainous.

Soil 2nd rate.

Densely covered with forests of
 pine, fir & tamarack 80. chs.
 Thick undergrowth of balm
 and huckleberry 80. chs.

Subdivisions of T. 6 S R. 34 E 781

Willamette Meridian, Oregon.

East on random line bet. secs 2 & 11

Var. 19° 40' E

Over rolling ground.

39.00 Trail course N. W. & S. E.

40.00 Set temp. 1/4 sec. cor.

51.00 Descend

75.50 Spring branch 2 lks. wide runs S. E. - at foot of hill. - 250

79.78 Intersect N. & S. line, 20 lks. N. + 100 of cor. to secs. 1, 2, 11 & 12

Thence I run

N. 89° 51' W. on true line bet. secs. 2 & 11 with same Var.

39.89 Set a pine post 3 ft. long 3 ins. square 24 ins. in ground for 1/4 sec. cor. marked 1/4 S. on N. face; from which

A pine 11 ins. dia. br. N. 3° W. 19 lks. dist. marked 1/4 S. B.T.

A pine 12 ins. dia. br. S. 39° W. 7 lks. dist. marked 1/4 S. B.T.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

79.78 The cor. to secs. 2, 3, 10 & 11

Land rolling.

Soil 2nd rate.

Densely covered with forests of
pine, fir & tamarack. 80. chs.

North bet. secs. 2 & 3

Var. 19°40' E.

00.25 Brook 3 lks. wide course S. W.

15.00 Top of hill & descend abruptly +200

35.00 Spring branch runs N. W. at
foot of hill - 400

40.00 Point on hillside facing S. W. +80

& set a pine post 3 ft. long 3
ins. square 24 ins. in ground

for 1/4 sec. cor. marked 1/4 S on
N. face; from which

A pine 10 ins. dia. brs. S. 67° W. 4
lks. dist. marked 1/4 S. B. T.

A pine 15 ins. dia. brs. N. 35° E. 10
lks. dist. marked 1/4 S. B. T.

Subdivisions of T. 6 S. R. 34 E. 783

Willamette Meridian, Oregon.

48.00 Descend abruptly
 61.56 Intersect the 1st Standard Parallel S. at a point 27.25 chs. N. of cor. to secs. 31 & 32 - T. 5 S. R. 34 E. at which point I set a pine post 4 ft. long 4 ins. square 24 ins. in ground for closing cor. to secs. 2 & 3 marked -
 l. l. T. 6 S. R. 34 E. on S. S. 2 on E. & S. 3 on N. faces, with 2 notches on E. & 4 notches on N. edges; from which
 A spruce 12 ins. dia. brs. S. 67° E. 50 lks. dist. marked T. 6 S. R. 34 E. S. 2 B. T.
 A pine 10 ins. dia. brs. S. 31° N. 34 lks. dist. marked T. 6 S. R. 34 E. S. 3 B. T.

Land hilly. Soil 2nd rate. Densely covered with forests of pine, fir & spruce 61.56 chs. Thick undergrowth of small

Subdivisions of T. 6 S R. 34 E

781

Willamette Meridian, Oregon.

pine & huckleberry 61.56 chs.
July 25th 1883

From the cor. to sec. 3, 4,
33 and 34 on S. bdy. of
Twp. which is a pine 10 ins.
diam. marked

T. 6 S. S. 34 on N.E.

R. 34 E. S. 3 " S.E.

T. 7 S. S. 4 " S.W. &

S. 33 " N.W. faces,
with 3 notches on E. & W. edges;
from which,

A pine 6 ins. dia. br. N. 42° E. 30 lbs.
dist. marked T. 6 S. R. 34 E. S. 34 B.T.

x A pine 6 ins. dia. br. S. 39° E. 21 lbs.
dist. marked T. 7 S. R. 34 E. S. 3 B.T.

Aspruce 18 ins. dia. br. S. 65° W. 20 lbs.
dist. marked T. 7 S. R. 34 E. S. 4 B.T.

Aspruce 15 ins. dia. br. N. 37° W. 29 lbs.
dist. marked T. 6 S. R. 34 E. S. 33 B.T.

Subdivisions of T. 6 S R. 34 E
 Willamette Meridian, Oregon. 785

Iron

North bet. secs. 33 & 34

Var. 19° E.

Descend hillside facing N. W.

14.00 Ravine course N. W.

29.15 Trail " N. W. & S. E.

40.00 A point 250 ft. below last sec. cor.

& set pine post 3 ft. long 3 ins. square 24 ins. in ground for 1/4 sec. cor. marked 1/4 S. on N. face; from which

A pine 8 ins. dia. br. N. 67° W. 20 lks. dist. marked 1/4 S. B.T.

A pine 8 ins. dia. br. S. 48° E. 13 lks. dist. marked 1/4 S. B.T.

42.00 Ravine course N. W.

53.00 " " N. W.

58.50 " " N. W.

69.00 Creek 15 lks. wide course S. W. - 150

80.00 Set pine post 4 ft. long 4 ins. square 24 ins. in ground for cor. to secs. 27, 28, 33 & 34

Subdivisions of T. 6 S. R. 34 E.

786

Willamette Meridian, Oregon.

marked T. 6 S. S. 27 on N. E.
 R. 34 E. S. 34 " S. E.
 S. 33 " S. W. 8
 S. 28 " N. W.

faces, with 1 notch on S. 8 3
 notches on E. edges; from which
 A pine 8 ins. dia. br. N. 41° E. 36 lbs.
 dist. marked T. 6 S. R. 34 E. S. 27 B. T.
 † A pine 8 ins. dia. br. S. 10° E. 107 lbs.
 dist. marked T. 6 S. R. 34 E. S. 34 B. T.
 A pine 8 ins. dia. br. S. 15° W. 71 lbs.
 dist. marked T. 6 S. R. 34 E. S. 33 B. T.
 A pine 12 ins. dia. br. N. 88° W. 31 lbs.
 dist. marked T. 6 S. R. 34 E. S. 28 B. T.

Land mountainous.

Soil 1st & 2nd rate.

Densely covered with forests of
 pine, fir & spruce 80. chs.
 Thick undergrowth of small
 pine & fir 80. chs

47

Subdivisions of T. 6 S. R. 34 E. 787

Willamette Meridian, Oregon.

On random line bet. secs. 27 & 34
Var. $19^{\circ} 30' E.$

- 10.50 Enter creek 15 lks. wide course S.W.
Line extends along creek to
- 30.15 Enter level bottom land.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
- 44.00 Creek 8 lks. wide course S.W.
- 45.00 Enter " 12 " " " S.W.
- 49.50 Leave " to N.
- 56.00 " " bottom & ascend gently.
- 80.00 Intersect N. & S. line, 40 lks. N. + 80
of cor. to secs. 26, 27, 34 & 35

Thence, I run

N. $89^{\circ} 43'$ W on true line bet. secs.
27 & 34 with same Var.

- 40.00 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N.
face; from which
- A pine 4 ins. dia. br. N. $20^{\circ} E.$ 7 lks.
dist. marked $\frac{1}{4}$ S. B. T.
- A pine 10 ins. dia. br. S. $20^{\circ} E.$ 18 lks.

Subdivisions of T. 6 S. R. 34 E.

788

Willamette Meridian, Oregon.

dist marked $\frac{1}{4}$ S. B. T.

80.00

The cor. to secs. 27, 28, 33 & 34
Land mostly level creek bottom.
Soil 1st rate.

Densely covered with forests of
black pine timber 80. chs.
Thick undergrowth of willow 80. chs.

North bet. secs. 27 & 28

Var $19^{\circ}30'$ E.

Ascend gentle slope facing S.
through thick pine brush.

40.00

Set pine post 3 ft. long 3 ins. + 200
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N.
face; from which

A pine 10 ins. dia. brs. S. 48° W. 47 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

A pine 11 ins. dia. brs. N. 87° E. 32 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

80.00

Set a pine post 4 ft. long 4 + 50

Subdivisions of T. 6 S. R. 34 E. 789

Willamette Meridian, Oregon.

ins. square 24 ins. in ground
for cor. to secs. 21, 22, 27 & 28
marked T. 6 S. S. 22 on N.E.

R. 34 E. S. 27 " S.E.
S. 28 " S.W.
S. 21 " N.W.

faces with 2 notches on S. & 3
notches on E. edges;

from which

A tamarack 18 ins. dia. br. N. 49° E. 28 lks. dist.
marked T. 6 S. R. 34 E. S. 22 B.T.

A fir 12 ins. dia. br. S. 84° E. 21 lks. dist.
marked T. 6 S. R. 34 E. S. 27 B.T.

A fir 8 ins. dia. br. S. 49° W. 6 lks. dist.
marked T. 6 S. R. 34 E. S. 28 B.T.

A fir 12 ins. dia. br. N. 8° W. 47 lks. dist.
marked T. 6 S. R. 34 E. S. 21 B.T.

Land rolling. Soil, 2nd rate.
Densely covered with forests of
pine, fir & spruce 80. chr.
Thick undergrowth of small
pine 80. chr.

Subdivisions of T. 6 S R. 34 E

790

Willamette Meridian, Oregon.

East on random line bet. secs.
22 & 27

Var. $20^{\circ}10'$ E.

Over rolling ground,

25.00 Descend hill course N. & S.

40.00 Set temp. $\frac{1}{4}$ sec. cor. - 20055.00 Spring branch 4 lks. wide runs
S. at foot of hill & ascend - 200

80.10 Intersect N. & S. line, 25 lks. + 200

N. of cor. to secs. 22, 23, 26 & 27

Thence, run

N. $89^{\circ}49'$ W. on true line bet. secs.
22 & 27 with same Var.40.05 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N. face,
from whichAspruce 6 ins. dia. brs. S. $50^{\circ}E$. 7
lks. dist. marked $\frac{1}{4}$ S. B. T.Aspruce 6 ins. dia. brs. N. $42^{\circ}W$. 21
lks. dist. marked $\frac{1}{4}$ S. B. T.

80.10 The cor. to secs. 21, 22, 27 & 28

Subdivisions of T. 6 S R. 34 E 791

Willamette Meridian, Oregon.

Land rolling. Soil 2nd rate.
Densely covered with forests of
pine, fir & spruce 80.10 chs.
Thick undergrowth of small
pine, fir & spruce 80.10 chs.
July 26 - 1883

North bet. secs. 21 & 22
Var. 20°10' E.

Over rolling ground.

40.00

Point on top of hill course S.E. & W.
& set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on W.
face; from which

A fir 12 ins. dia. br. N. 49° E. 29 lbs.
dist. marked 1/4 S.B.T.

A tamarack 18 ins. dia. br. S. 74° W. 25 lbs.
dist. marked 1/4 S.B.T.

64.00

Foot of hill & creek 4 lbs. wide - 300
course W. Thence ascend hill

Subdivisions of T. 6 S. R. 34 E.

792

Willamette Meridian, Oregon.

course E. & W.

80.00 Set basalt stone 12 x 10 x 10 ins. + 300

8 ins. in ground for cor. to secs.

15, 16, 21 & 22 marked with 3

notches on S. & E. edges;

from which

Tamarack 12 ins. dia. br. N. 25° E. 137 lbs.

dist. marked T. 6 S. R. 34 E. S. 15 B. T.

Tamarack 18 ins. dia. br. S. 43° E. 135 lbs.

dist. marked T. 6 S. R. 34 E. S. 22 B. T.

A pine 4 ins. dia. br. S. 18° W. 73 lbs.

dist. marked T. 6 S. R. 34 E. S. 21 B. T.

Tamarack 11 ins. dia. br. N. 19° W. 136 lbs.

dist. marked T. 6 S. R. 34 E. S. 16 B. T.

Land rolling & hilly.

Soil 2nd rate.Densely covered with forests of
pine, fir & tamarack 80. chs.Thick undergrowth of balm,
pine & willow 80. chs.

Subdivisions of T. 6 S. R. 34 E 793

Willamette Meridian, Oregon.

East on random line bet. secs. 15 & 22
Var. 19° 40' E.

9.50 Ravine course S. - 200

Ascend hill course N. & S.

20.00 Top of ridge " S. & descend + 200

24.75 Ravine course S. - 100

Thence ascend.

40.00 Point on top of high ridge &
set temp. 1/4 sec. cor.

Descend.

74.60 Creek 6 lks. wide course S. - 500

Thence ascend.

80.05 Intersect N. & S. line, 18 lks. S. of
cor. to secs. 14, 15, 22 & 23

Thence I run

S 89° 52' W. on true line bet. secs.
15 & 22 with same Var.

40.02 Set basalt stone 12 x 10 x 6 ins. 8
ins. in ground for 1/4 sec. cor.
marked 1/4 on N. face;

from which

A fir 10 ins. dia. brs. N. 26° W. 16 lks.

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

dist. marked $\frac{1}{4}$ S. B.T.

A pine 6 ins. dia. brs. S. 59° W. 14 lbs.

dist. marked $\frac{1}{4}$ S. B.T.

80.05 The cor. to secs. 15, 16, 21 & 22

Land mountainous.

Soil 2nd rate.

Densely covered with forests of
pine & fir 80.05 chs.

Thick undergrowth of balsam &
small pine 80.05 chs.

North bet. secs. 15 & 16

Var. $19^{\circ}40'$ E.

Ascend along hillside facing S.E.

40.00 Set a pine post 3 ft. long + 400

3 ins. sq. 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N. face

from which

A pine 10 ins. dia. brs. S. 80° E. 9 lbs.

dist. marked $\frac{1}{4}$ S. B.T.

A pine 8 ins. dia. brs. West 12 lbs.

Subdivisions of T. 6 S R. 34 E. 795

Willamette Meridian, Oregon.

dist. marked $\frac{1}{4}$ S. B.T.

48.00 Top of mountain, enter gently rolling ground +80

80.00 Set a pine post 4ft. long 4 ins. square 24 ins. in ground for cor. to secs. 9, 10, 15 & 16 marked T. 6 S. S. 10 on N.E. R. 34 E. S. 15 " S.E. S. 16 " S.W. & S. 9 " N.W. faces, with 4 notches on S. & 3 notches on E. edges; from which

A pine 12 ins. dia. brs. N. 10° E. 26 lbs. dist. marked T. 6 S. R. 34 E. S. 10 B.T.

A pine 10 ins. dia. brs. S. 38° E. 25 lbs. dist. marked T. 6 S. R. 34 E. S. 15 B.T.

A pine 15 ins. dia. brs. S. 39° W. 26 lbs. dist. marked T. 6 S. R. 34 E. S. 16 B.T.

A fir 8 ins. dia. brs. N. 13° W. 55 lbs. dist. marked T. 6 S. R. 34 E. S. 9 B.T.

Land mountainous.
Soil 2nd rate.

56
87

796

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

Densely covered with forests of
pine, fir & spruce, 80. chs.
Thick undergrowth of small
pine & balsm 80. chs.

East on random line bet. secs.
10 & 15

Var. 20° E.

On level tableland.

40.00 Set temp. 1/4 sec. cor.

Thence descend.

58.00 Ravine course N. & ascend. - 200

73.00 Top of ascent, enter hillside
facing S. + 150

80.00 Intersect N. & S. line at cor. to
secs. 10, 11, 14 & 15

Thence I run

West on true line bet. secs.

10 & 15 with same Var.

40.00 Set a pine post 3 ft long 3 ins.
square 2 1/2 ins. in ground for

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

1/4 sec. cor. marked 1/4 S. on N. face; from which
Aspruce 6 ins. dia. brs. S. 18° E. 12 lks.
dist. marked 1/4 S. B.T.
Aspruce 8 ins. dia. brs. N. 24° W. 9 lks.
dist. marked 1/4 S. B.T.

80.00 The cor. to secs. 9, 10, 15 & 16
Land rolling on E. 1/2 - remainder
level table land.
Soil 2nd rate.
Densely covered with forests of
pine, fir & Spruce 80. chs.

July 27th 1883

Subdivisions of T. 6 S. R. 34 E.

798

Willamette Meridian, Oregon.

North bet. secs. 9 and 10
Var. 20° E.

Over rolling ground through
dense forests.

- 38.00 Trail course N. E. & S. W.
- 40.00 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on N.
face; from which
A pine 9 ins. dia. br. S. 88° W. 9 lbs.
dist. marked 1/4 S. B.T.
- A pine 10 ins. dia. br. N. 74° E. 7 lbs.
dist. marked 1/4 S. B.T.
- 53.00 Descend hill course N. E. & S. W.
- 70.00 Foot of hill - ravine course N. W. - 250
- 80.00 Set a pine post 4 ft. long 4 ins.
square 24 ins. in ground for
cor. to secs. 3, 4, 9 & 10 marked
T. 6 S. S. 3 on N. E.
R. 34 E. S. 10 " S. E.
S. 9 " S. W. and
S. 4 " N. W. faces, with

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

5 notches on S. & 3 notches on E.
edges; from which
A fir 12 ins. dia. brs. N. 45° E. 2 lbs. dist.
marked T. 6 S. R. 34 E. S. 3 B. T.
A fir 12 ins. dia. brs. S. 44° E. 2 lbs. dist.
marked T. 6 S. R. 34 E. S. 10 B. T.
A fir 11 ins. dia. brs. S. 54° W. 10 lbs. dist.
marked T. 6 S. R. 34 E. S. 9 B. T.
A fir 10 ins. dia. brs. N. 29° W. 12 lbs. dist.
marked T. 6 S. R. 34 E. S. 4 B. T.

Land rolling.

Soil 2nd rate.

Densely covered with forests of
fir & black pine timber 80. chs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 3 & 10
 Var. $19^{\circ}40'$ E.

Over rolling ground

12.50 Trail course N. & S.

40.00 Set temp. $\frac{1}{4}$ sec. cor. on top
 of hill course N. & S.

51.00 Foot of hill & creek 8 lks. wide - 200
 course N. - thence ascend to

68.00 Top of hill course N. E. & S. W.

Descend hillside facing S. E.

79.50 Spring branch 3 lks. wide runs
 S. W.

79.95 Intersect N. & S. line at cor. to
 secs. 2, 3, 10 & 11

Thence I run

West on true line bet. secs. 3 & 10
 with same Var.

39.97 Set a pine post 3 ft. long 3 ins.
 square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N.
 face; from which
 A pine 12 ins. dia. brs. S. 20° W. 33

Subdivisions of T. 6 S. R. 34 E. 801

Willamette Meridian, Oregon.

lks. dist. marked 1/4 S. B. T.
A pine 10 ins. dia. brs. N. 40° E. 18 lks.
dist. marked 1/4 S. B. T.

79.95 The cor. to secs. 3, 4, 9 & 10

Land rolling & hilly.

Soil 2nd rate.

Densely covered with forests of
pine & fir 79.95 chs.

Thick undergrowth of balm,
huckleberry and small pine 79.95 chs.

North bet. secs. 3 & 4

Var. 19° 40' E.

Over rolling ground.

18.00 Ravine course W. -100

40.00 Set a pine post 3 ft. long 3 ins. +100

square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on W. face;
from which

A fir 12 ins. dia. brs. N. 61° W. 33 lks. dist.
marked 1/4 S. B. T.

Subdivisions of T. 6 S. R. 34 E.

802

Willamette Meridian, Oregon.

Afir 24 ins. dia. brs. S. 80° E. 105 lbs.
 dist. marked 1/4 S. B.T.
 Ascend

~~54.00 Lumber course E. & W.~~

61.30 Intersect the 1st Standard
 Parallel S. at a point 27.47 chs.
 W. of cor. to T. 5 S. R. 33 1/2 & 34 E.
 at which point I set a pine
 post 4 ft. long 4 ins. square
 24 ins. in ground for closing
 cor. to sect. 3 & 4 marked
 S. E. T. 6 S. R. 34 E. on S.
 S. 3 on E. & S. 4 on W. faces,
 with 3 notches on E. & W. edges;
 from which

Afir 10 ins. dia. brs. S. 80° E. 5 lbs.
 dist. marked T. 6 S. R. 34 E. S. 3 B.T.
 Afir 8 ins. dia. brs. S. 8° W. 45 lbs.
 dist. marked T. 6 S. R. 34 E. S. 4 B.T.

Land rolling. Soil 2nd rate.

Subdivisions of T. 6 S. R. 34 E. 803

Willamette Meridian, Oregon.

Densely covered with forests of
 pine, fir, tamarack & spruce 61.30 chs.
 partly deadened by fire.
 Thick undergrowth of small
 pine 61.30 chs.

From the cor. to sec. 4, 5, 32
 & 33 on S. bdy. of Twp. which
 is a tamarack 8 ins. diam.
 marked T. 6 S. S. 33 on N. E.
 R. 34 E. S. 4 " S. E.
 T. 7 S. S. 5 " S. W. and
 S. 32 " N. W. faces;
 with 4 notches on E. & 2 notches on
 N. edges; from which
 A tamarack 12 ins. dia. br. N. 36° E. 8 lbs.
 dist. marked T. 6 S. R. 34 E. S. 33 B. T.
 A tamarack 18 ins. dia. br. S. 6° E. 18 lbs.
 dist. marked T. 7 S. R. 34 E. S. 4 B. T.
 A tamarack 10 ins. dia. br. S. 54° W. 12 lbs.
 dist. marked T. 7 S. R. 34 E. S. 5 B. T.

64

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

804

A fir 8 ins. dia. brs. N. 18° W. 12 lks.
dist. marked T. 6 S. R. 34 E. S. 32 B.T.

I run

North bet. secs. 32 & 33

Var. 19° E.

Descend along gentle slope
facing N.E.

40.00

Set tamarack post 3 ft. long - 2 1/2
3 ins. square, 24 ins. in ground
for 1/4 sec. cor. marked 1/4 S. on
W. face; from which

A pine 7 ins. dia. brs. S. 40° E. 4 lks.
dist. marked 1/4 S. B.T.

A tamarack 8 ins. dia. brs. N. 48° W. 18
lks. dist. marked 1/4 S. B.T.

Descend over rolling ground.

64.00

Mountain trail course E. & W.

80.00

Set a pine post 4 ft. long 4 ins - 2 1/2
square 24 ins. in ground for
cor. to secs. 28, 29, 32 & 33 marked
T. 6 S. S. 28 on N.E.
R. 34 E. S. 33 " S.E.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

- S. 32 on S. W. & S. 29 on N. W. faces, with 4 notches on E. & 2 notches on W. edges; from which
 A pine 6 ins. dia. brs. N. 72° E. 24 lbs. dist. marked T. 6 S. R. 34 E. S. 28 B.T.
- A spruce 12 ins. dia. brs. S. 41° E. 27 lbs. dist. marked T. 6 S. R. 34 E. S. 33 B.T.
- A spruce 8 ins. dia. brs. S. 52° W. 18 lbs. dist. marked T. 6 S. R. 34 E. S. 32 B.T.
- A pine 10 ins. dia. brs. N. 24° W. 38 lbs. dist. marked T. 6 S. R. 34 E. S. 29 B.T.

Land rolling, sloping N.
Soil 2nd rate.

Densely covered with forests of
pine, fir, tamarack and
spruce 80. chs.

Thick undergrowth of huckle-
berry and balm 80. chs.

Subdivisions of T. 6 S R. 34 E

806

Willamette Meridian, Oregon.

East on random line bet. secs.
28 and 33

Var. $19\frac{1}{2}^{\circ}$ E.

Gently ascending.

35.00 " descend +150

40.00 Set temp. $\frac{1}{4}$ sec. cor. -50

57.00 Descend hill course N. & S.

70.00 Foot of hill, enter creek -250

bottom course N. E. & S. W.

80.00 Intersect N. & S. line, 46 lks.

N. of cor. to secs. 27, 28, 33 & 34

Thence I run

N. $89^{\circ}40'$ W. on true line bet. secs.

28 & 33 with same Var.

40.00 Set a sand stone $15 \times 10 \times 10$ ins.10 ins. in ground for $\frac{1}{4}$ sec.cor. marked $\frac{1}{4}$ on N. face;

from which

A pine 11 ins. dia. brs. S. 29° W. 57 lks.dist. marked $\frac{1}{4}$ S. B.T.A pine 10 ins. dia. brs. N. 71° W. 66 lks.dist. marked $\frac{1}{4}$ S. B.T.

Subdivisions of T. 6 S R. 34 ⁶⁷ 807

Willamette Meridian, Oregon.

80.00 The cor. to secs. 28, 29, 32 & 33
Land rolling.
Soil 1st and 2nd rate
Densely covered with forests of
black pine timber. 80. chs.
July 28, 1883

North bet. secs. 28 & 29
Var. 19° 30' E

Over rolling ground

14.00 Creek 8 lks. wide course S. W.

32.00 Top of small hill from creek. + 100

40.00 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on W.
face; from which

A pine 8 ins. dia. br. West 5 lks.
dist. marked 1/4 S. B. T.

A pine 8 ins. dia. br. S 86° E. 18 lks.
dist. marked 1/4 S. B. T.

56.25 Spring branch 4 lks. wide course E.

Subdivisions of T. 6 S. R. 34 E.

808

Willamette Meridian, Oregon.

75.15 Spring branch 2 lks. wide, runs E.
Thence ascend to

80.00 Set a post 4 ft. long 4 ins. + 80
square 2 1/4 ins. in ground for
cor. to secs. 20, 21, 28 & 29

marked T. 6 S. S. 21 on N.E.

R. 34 E. S. 28 " S.E.

S. 29 " S.W. &

S. 20 " N.W.

faces, with 2 notches on S. & 4
notches on E. edges;

from which,

A pine 10 ins. dia. brs. N. 68° E. 37 lks.

dist. marked T. 6 S. R. 34 E. S. 21 B.T.

A pine 10 ins. dia. brs. S. 39° E. 34 lks.

dist. marked T. 6 S. R. 34 E. S. 28 B.T.

A tamarack 27 ins. dia. brs. S. 59° W. 132 lks.

dist. marked T. 6 S. R. 34 E. S. 29 B.T.

A tamarack 13 ins. dia. brs. N. 50° W. 52 lks.

dist. marked T. 6 S. R. 34 E. S. 20 B.T.

Land gently rolling.

Soil good 2nd rate.

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

Densely covered with forests of pine, fir, tamarack & spruce, mostly deadened by fires, 80. chs.

East on random line bet. secs. 21 and 28

(Var. 19°40' E.

Descending.

27.10 Spring branch 4 lks. wide runs S.E.

29.75 Creek 10 lks. wide course S.W. - 200

Thence ascending.

40.00 Set temp. 1/4 sec. cor. + 200

57.00 Top of ascent - Thence over + 150

rolling ground to

79.85 Intersect N. & S. line, 50 lks. N. of cor. to secs. 21, 22, 27 & 28

Thence I run

N. 89°39' W. on true line bet. secs. 21 & 28 with same Var.

39.92 Set a sandstone 15 x 18 x 12 ins

70

810

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

10 ins. in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face;
from which

Tamarack 20 ins. dia. br. S. 31° E

20 lbs. dist. marked $\frac{1}{4}$ S. B. T.

A fir 20 ins. dia. br. N. 31° W. 24

lbs. dist. marked $\frac{1}{4}$ S. B. T.

79.85 The cor. to secs. 20, 21, 28 & 29

Land rolling.

Soil 2nd rate.

Densely covered with forests
of pine, fir & tamarack 79.85 chs.
Thick undergrowth of pine 79.85 "

72

812

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

S. 17 on N. W. faces; with 3
notches on S. & 4 notches on E.
edges, from which
A pine 10 ins. dia. br. N. 71° E. 17 lks.
dist. marked T. 6 S. R. 34 E. S. 16 B. T.
A pine 10 ins. dia. br. S. 55° E. 34 lks.
dist. marked T. 6 S. R. 34 E. S. 21 B. T.
A pine 12 ins. dia. br. S. 51° W. 8 lks.
dist. marked T. 6 S. R. 34 E. S. 20 B. T.
A pine 10 ins. dia. br. N. 18° W. 18 lks.
dist. marked T. 6 S. R. 34 E. S. 17 B. T.

Land mountainous.

Soil 2nd rate.

Densely covered with forests
of pine, fir & spruce 80. chs.
Thick undergrowth of small
pine, fir & spruce 80. chs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet secs. 16 & 21

Var. 20° E.

- 5.00 Top of divide course N. E. & S. W. +80 & descend to
- 32.00 Creek 6 lks. wide course S. E. at foot of descent & ascend - 250
- 40.00 Set temp. 1/4 sec. cor. +80
- 50.00 Top of ridge course S. & descend +200
- 56.00 Ravine " S. - 150
- 73.00 Top of ridge " S. & " +300
- 80.00 Intersect. N. & S. line, 36 lks. N. -100 of cor. to secs. 15, 16, 21 & 22.

Thence I run

N. 89° 45' W. on true line bet. secs. 16 & 21 with same Var.

- 40.00 Set a pine post 3 ft long 3 ins. square 24 ins. in ground for 1/4 sec. cor. marked 1/4 S. on N. face; from which a pine 12 ins. dia. brs. S. 29° W. 40 lks. dist. marked 1/4 S. B.T.

74

814

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

A pine 8 ins. dia. br. N. 20° E. 43 lks.
dist. marked 1/4 S. B. T.

80.00

The cor. to secs. 16, 17, 20 & 21

Land mountainous.

Soil 3rd rate.

Densely covered with forests of
pine, fir & tamarack 80. chs.
partly deadened by fire.

Thick undergrowth of willow
small pine & tamarack 80. chs.

July 29th 1883

75

Subdivisions of T. 6 S R. 34 E 815

Willamette Meridian, Oregon.

North bet secs. 16 & 17
Var. 20° E.

7.00 Descend to
Ravine course W.

27.00 Ascending over rolling ground,
Trail course N.E. & S.W.

40.00 Set a pine post 3 ft. long + 300

3 ins. square 24 ins. in ground
for 1/4 sec. cor. marked 1/4 S on
W. face; from which,

A fir 18 ins. dia. brs. N. 50° W. 18 lbs.
dist. marked 1/4 S.B.T.

A fir 15 ins. dia. brs. N. 65° E. 26 lbs.
dist. marked 1/4 S.B.T.

ascending gently to

70.00 Top of ascent & descend + 80

80.00 Set a pine post 4 ft. long 4 ins. - 80

square 24 ins. in ground for
cor. to secs. 8, 9, 16 & 17 marked
T. 6 S. S. 9 on N.E.

R. 34 E. S. 16 " S.E.

S. 17 " S.W. and

818
 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

S. 8 on N. W. faces, with 4 notches
 on S. & E. edges; from which
 Tamarack 10 ins. dia. brs. N. 80° E. 15 lbs
 dist. marked T. 6 S. R. 34 E. S. 9 B. T.
 A pine 10 ins. dia. brs. S. 72° E. 25 lbs.
 dist. marked T. 6 S. R. 34 E. S. 16 B. T.
 A pine 10 ins. dia. brs. S. 34° W. 13 lbs.
 dist. marked T. 6 S. R. 34 E. S. 17 B. T.
 A fir 8 ins. dia. brs. N. 67° W. 16 lbs.
 dist. marked T. 6 S. R. 34 E. S. 8 B. T.

Land rolling.

Soil 2nd rate.

Densely covered with forests
 of pine, fir, spruce & tamarack
 80. chs.

77
817

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 9 & 16
(Var. $19^{\circ}40'$ E.)

Along slope facing N.

18.50 Cross over divide course N. E. & S. W.
Trail course N. E. & S. W.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

41.00 Spring runs S. W. - thence gently
ascending over rolling ground.

79.87 Intersect N. & S. line, 20 lbs. N. of
cor. to secs. 9, 10, 15 & 16

Thence I run

N. $89^{\circ}51'$ W. on true line bet. secs.
9 & 16 with same Var.

39.98 Set a basalt stone $15 \times 12 \times 9$ ins
10 ins. in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face;

from which

A pin 24 ins. dia. br. S. 38° E. 53 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

A pin 12 ins. dia. br. N. 12° E. 53 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

79.87 The cor. to secs. 8, 9, 16 & 17

818 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

Land rolling. Soil 2nd rate.
Densely covered with forests
of pine, fir & tamarack 79.87 chs.

North bet. secs. 8 & 9
Var. $19^{\circ}40' E$.

Descending.

30.00 Spring branch at foot of descent - 350

Thence ascend

40.00 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N. face;
from which,

A pine 8 ins. dia. br. West 26 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

A pine 12 ins. dia. br. N. $12^{\circ} E$. 15 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

80.00 Set a pine post 4 ft. long 4 ins. \pm 300
square 24 ins. in ground for
cor. to secs. 4, 5, 8 & 9 marked
T. 6 S. S. 4 on N. E.

79

Subdivisions of T. 6 S R. 34 E 819

Willamette Meridian, Oregon.

R. ~~38~~³⁴ E. S. 9 on S. E.

S. 8 " S. W. and

S. 5 " N. W. faces, with
5 notches on S. & 4 notches on E.
edges; from which

A fir 10 ins. dia. brs. N. 28° E. 15 lbs.
dist. marked T. 6 S. R. 34 E. S. 4 B. 5

A fir 10 ins. dia. brs. S. 22° E. 22 lbs.
dist. marked T. 6 S. R. 34 E. S. 9 B. 5

A tamarack 6 ins. dia. brs. S. 79° W. 34 lbs.
dist. marked T. 6 S. R. 34 E. S. 8 B. 5

A fir 6 ins. dia. brs. N. 20° W. 9 lbs.
dist. marked T. 6 S. R. 34 E. S. 5 B. 5

Land mountainous.

Soil 3rd rate.

Densely covered with forests of
pine, fir, & tamarack 80. chs.
Thick undergrowth of black
pine & balsam 80. chs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 4 & 9
Var. 20° E.

Over rolling ground.

20.00

Descend

35.00

Ravine course N.

-200

Over rolling ground ascending.

40.00

Set temp. 1/4 sec. cor.

+100

44.00

Top of ascent course N. & S. & descend. +50

54.50

Foot of descent, & spring branch -200

4 lks. wide course N. - descend

80.00

Intersect N. & S. line at cor. to +200
secs. 3, 4, 9 & 10

Thence I run

West on true line bet. secs. 4 & 9
with same Var.

40.00

Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on N.
face; from which

A pine 8 ins. dia. br. S. 55° W. 12 lks.
dist. marked 1/4 S. B. T.

A fir 10 ins. dia. br. N. 12° E. 13 lks.

Subdivisions of T. 6 S. R. 34 E 821

Willamette Meridian, Oregon.

dist. marked 1/4 S. B. T.

80.00

The cor. to secs. 4, 5, 8 & 9
Land rolling. Soil, 2nd rate.
Densely covered with forests of
pine, fir & tamarack 80. chs.
July, 30 - 1883

North bet. secs. 4 & 5

Var. 20° E.

Descending.

40.00

Set a pine post 3 ft. long 3 ins - 200
square 2 1/2 ins. in ground for
1/4 sec. cor. marked 1/4 S. on W. face;
from which

A pine 8 ins. dia. br. S. 73° E. 29 lks.
dist. marked 1/4 S. B. T.

A tamarack 10 ins. dia. br. N. 80° W. 24 lks.
dist. marked 1/4 S. B. T.

52.00

Enter flat at foot of hill - 200

60.70

Intersect the 1st Standard
Parallel S. at a point 27.78 chs.

82 822

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

W. of cor. to secs. 35 & 36 - T. 5 S.
R. 33½ E. - at which point I
set a pine post 4 ft. long 4 ins.
square 24 ins. in ground
for closing cor. to secs. 4 & 5,
marked E. 6. T. 6 S. R. 34 E. on S.
S. 4 on E. and

S. 5. W. faces, with 4 notches
on E. & 2 notches on W. edges;
from which

A pine 9 ins. dia. brs. S. 71° W.
dist. marked T. 6 S. R. 34 E. S. 5 B. T.

A pine 9 ins. dia. brs. S. 41° E. -
dist. marked T. 6 S. R. 34 E. S. 4 B. T.

Land hillside facing N.
Soil 2nd rate.

Densely covered with forests of
pine, tamarack & spruce 60, 70 chs.
Thick undergrowth of small
pine 60, 70 chs.

Subdivisions of T. 6 S R. 34 E.

Willamette Meridian, Oregon.

From the cor. to secs. 5, 6, 31 & 32 on S. bdy. of Trop. which is a post 4 ins. square, firmly set in ground marked

T. 6 S. S. 32 on N. E.

R. 34 E. S. 5 " S. E.

T. 7 S. S. 6 " S. W. and

S. 31 " N. W. faces, with 5 notches on E. & 1 notch on W. edges; from which

A pine 6 ins. dia. brs. N. 38° E. 16 lbs. dist. marked T. 6 S. R. 34 E. S. 32 B. T.

A pine 8 ins. dia. brs. S. 20° E. 7 lbs. dist. marked T. 7 S. R. 34 E. S. 5 B. T.

A pine 10 ins. dia. brs. S. 31° W. 3 lbs. dist. marked T. 7 S. R. 34 E. S. 6 B. T.

A pine 6 ins. dia. brs. N. 45° W. 8 lbs. dist. marked T. 6 S. R. 34 E. S. 31 B. T.

Run North bet. secs. 31 and 32 Var. 19° E. Descend abruptly

84

824

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

- 40.00 A point 350 ft. below last sec. cor. & set a fir post 3 ft. long 3 ins. square 24 ins. in ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on W. face; from which a fir 10 ins. dia. br. at 45° W. 17 lbs. dist. marked $\frac{1}{4}$ S. B.T.
- A tamarack 10 ins. dia. br. S 64° E, 5 lbs. dist. marked $\frac{1}{4}$ S. B.T.
- 63.75 Creek 8 lbs. wide course S. W. at foot of hill, thence ascend. -250
- 76.00 Brook 3 lbs. wide course S. E. & enter marsh.
- 80.00 Set a pine post 4 ft. long 4 ins. square 24 ins. in ground for cor. to secs. 29, 30, 31 & 32 marked T. 6 S. S. 29 on N. E.
R. 34 E. S. 32 " S. E.
S. 31 " S. W. and
S. 30 " N. W. faces, with 1 notch on S. & 5 notches on E. edges, from which,

85
825

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

A pine 10 ins. dia. brs. N. 50° E. 104 lbs.
dist. marked T. 6 S. R. 34 E. S. 29 B. T.

A pine 8 ins. dia. brs. S. 31° E. 130 lbs.
dist. marked T. 6 S. R. 34 E. S. 32 B. T.

A pine 9 ins. dia. brs. S. 55° W. 132 lbs.
dist. marked T. 6 S. R. 34 E. S. 31 B. T.

A pine 6 ins. dia. brs. N. 13° W. 75 lbs.
dist. marked T. 6 S. R. 34 E. S. 30 B. T.

Land mostly sloping N.
Soil 2nd rate.

Densely covered with forests of
pine, fir, tamarack & spruce 80. chs.
Thick undergrowth of alder &
pine 80. chs.

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

- East on random line bet. secs. 29 & 32
 Var. $19^{\circ}20' E$.
- 2.00 Leave marsh course N. & S.
 thence over rolling ground.
- 39.50 Mountain trail course N. W. & S. E.
- 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 Thence gently descend to
- 48.00 Enter level marshy flat
- 49.00 Creek 8 lks. wide course S - 50
 Leave flat & ascend gently
- 79.92 Intersect N. & S. line, 20 lks. N. of
 cor. to secs. 28, 29, 32 & 33
 Thence I run
 N. $89^{\circ}51' W$ on true line bet. secs.
 29 & 32 with same Var.
- 39.96 Set a pine post 3 ft. long 3 ins.
 square 24 ins. in ground for $\frac{1}{4}$
 sec. cor. marked $\frac{1}{4}$ S. on N. face;
 from which
 A pine 10 ins. dia. br. S. $18^{\circ} W$. 38 lks.
 dist. marked $\frac{1}{4}$ S. B. T.
 A pine 10 ins. dia. br. N. $20^{\circ} E$. 28 lks.

87

Subdivisions of T. 6 S. R. 34 E 827

Willamette Meridian, Oregon.

dist. marked $\frac{1}{4}$ S. B.T.

79.92 The cor. to secs. 29, 30, 31 & 32

Land rolling

Soil 1st & 2nd rate.

Densely covered with forests of
black pine timber 79.92 chs.

West on random line bet. secs. 30 & 31
Var. $19^{\circ} 20' E$.

Through marsh.

2.50 Spring branch flows S.E.

5.00 Leave marsh course N.W. & S.E.

Thence gently ascending

40.00 Set temp. $\frac{1}{4}$ sec. cor. - Thence

ascend along hillside facing N.E.

75.40 Intersect N. bdy. of Twp., 20 lbs. S.
of cor. to secs. 25, 30, 31 & 36 which
is a basalt stone 15 x 15 x 12 ins.

firmly set in ground marked
with 5 notches on N. & 1 notch on
S. edges; from which

88

828

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

A juniper 10 ins. dia. brs. $S. 83^{\circ} E.$ 75 lbs.
dist. marked T. 6 S. R. 34 E. S. 30 B. T.

A fir 10 ins. dia. brs. $S. 42^{\circ} E.$ 167 lbs.
dist. marked T. 6 S. R. 34 E. S. 31 B. T.

A fir 10 ins. dia. brs. $S. 60^{\circ} W.$ 148 lbs.
dist. marked T. 6 S. R. 33 E. S. 36 B. T.

A fir 24 ins. dia. brs. $N. 37\frac{1}{2}^{\circ} W.$ 188 lbs.
dist. marked T. 6 S. R. 33 E. S. 25 B. T.

Thence I run

$S. 89^{\circ} 51' E.$ on true line bet. secs.
30 & 31 with same bar.

35. 40 Set a pine post 3 ft. long 3 ins.
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N.
face; from which

A fir 18 ins. dia. brs. $S. 8^{\circ} W.$ 27 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

A fir 10 ins. dia. brs. $N. 34^{\circ} W.$ 21 lbs.
dist. marked $\frac{1}{4}$ S. B. T.

75. 40 The cor. to secs. 29, 30, 31 & 32
Land rolling, Soil 2nd rate.
Densely covered with forests of

89

Subdivisions of T. 6 S. R. 34 E. 829

Willamette Meridian, Oregon.

pine & fir 75.40 chs.
Thick undergrowth of pine & fir
75.40 chs.

Aug. 1, 1883

North bet. secs. 29 & 30

Var. $19^{\circ}20'$ E.

- 1.50 Leave marsh course E. & W.
Begin gradual ascent
- 23.00 Mountain trail course E. & W.
- 27.00 Spring branch 4 lks. wide runs S. E.
- 40.00 Set basalt stone $12 \times 8 \times 8$ ins. 8 ins.
in ground for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on W. face; from which
A pine 10 ins. dia. brs. N. 70° W. 12 lks.
dist. marked $\frac{1}{4}$ S. B. T.
- A pine 10 ins. dia. brs. N. 30° E. 52 lks.
dist. marked $\frac{1}{4}$ S. B. T.
- Ascend
- 65.00 Top of hill, enter gently rolling
ground.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

80.00 Set a sandstone $20 \times 12 \times 7$ ins
 15 ins. in ground for cor. to
 secs. 19, 20, 29 & 30 marked
 with 2 notches on S. and 5
 notches on E. edges; from which
 Tamarack 10 ins. dia. brs. N. 76° E. 25 lbs.
 dist. marked T. 6 S. R. 34 E. S. 20 B. T.
 A pine 6 ins. dia. brs. S. 24° E. 25 lbs.
 dist. marked T. 6 S. R. 34 E. S. 29 B. T.
 Tamarack 10 ins. dia. brs. S. 26° W. 18 lbs.
 dist. marked T. 6 S. R. 34 E. S. 30 B. T.
 A pine 10 ins. dia. brs. N. 52° W. 23 lbs.
 dist. marked T. 6 S. R. 34 E. S. 19 B. T.

Land hilly.

Soil 2nd rate.

Densely covered with forests of
 pine, fir & tamarack, partly
 burnt - 80. chs.

Thick undergrowth of balm 80. chs.

91
831

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 20 & 29

Var. $19^{\circ}10'$ E.

Over gently rolling ground

31.00 Begin descent.

40.00 Set temp. $\frac{1}{4}$ sec. cor. - 100

76.00 Spring branch runs S. E.
at foot of descent - 300

79.80 Intersect N. & S. line, 40 lks. N.
of cor. to secs. 20, 21, 28 & 29

Thence I run

N. $89^{\circ}43'$ W. on true line bet. secs.

20 & 29 with same Var.

39.90 Set a sand stone $15 \times 10 \times 8$ ins. 10 ins.

in ground for $\frac{1}{4}$ sec. cor. marked

$\frac{1}{4}$ on N. face; from which

drill 10 ins. dia. br. N. 10° W. 19 lks.

dist. marked $\frac{1}{4}$ S. B. T.

drill 10 ins. dia. br. S. 65° E. 69 lks.

dist. marked $\frac{1}{4}$ S. B. T.

79.80 The cor. to secs. 19, 20, 29 & 30

Land hilly. Soil 2nd rate.

Densely covered with forests of

832
 Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

pine, fir, tamarack & spruce
 79.80 chs. - partly burnt
 on E. $\frac{1}{2}$

West on random line bet. secs. 19 & 30
 Var. $19^{\circ} 10' E$.

- 13.00 Descend hill course N. & S.
 33.00 Spring runs S. E.
 40.00 Set temp. $\frac{1}{4}$ sec. cor. -250
 71.00 Foot of hill & creek 4 lks. wide
 course N. E.
 75.50 Intersect N. bdy. of Trop., 30 lks.
 S. of cor. to secs. 19, 24, 25 & 30
 which is a granite stone
 18 x 12 x 10 ins. firmly set in
 ground marked with 4 notches
 on N. & 2 notches on S. edges;
 from which
 A pine 8 ins. dia. br. N. $85^{\circ} E$. 77 lks.
 dist. marked T. 6 S. R. 34 E. S. 19 B. 5.
 A pine 12 ins. dia. br. S. $57^{\circ} E$. 52 lks.

93
833

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

disk marked T. 6 S. R. 34 E. S. 30 B. T.

A pine 10 ins. dia. brs. S. 10° W. 57 lbs.

disk marked T. 6 S. R. 33 E. S. 25 B. T.

A tamarack 10 ins. dia. brs. N. 38° W. 71 lbs.

disk marked T. 6 S. R. 33 E. S. 24 B. T.

Thence I run

S. $89^{\circ} 47'$ E. on true line bet. secs.

19 & 30 with same Var.

35.50 A fir 36 ins. dia. which I marked
 $\frac{1}{4}$ S. on N. face, for $\frac{1}{4}$ sec. cor.
from which

A fir 10 ins. dia. brs. N. 20° W. 6 lbs.

disk marked $\frac{1}{4}$ S. B. T.

A fir 10 ins. dia. brs. S. 20° E. 10 lbs.

disk marked $\frac{1}{4}$ S. B. T.

75.50 The cor. to secs. 19, 20, 29 & 30

Land mountainous.

Soil 2nd rate.

Densely covered with forests of pine,
fir, tamarack & spruce 75.50 chs.

Thick undergrowth of fir, pine,
& spruce 75.50 chs.

834 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

North bet. secs. 19 & 20

Var. 19° 10' E.

10.00 Descend hill course N. W. & S. E.

28.25 Spring branch 1/2 k. wide course E.

34.25 " " " 2 " " " " " E.

40.00 A point 300 ft. below last sec. cor. & set pine post 3 ft. long 3 ins. square 2 1/2 ins. in ground for 1/4 sec. cor. marked 1/4 S. on Ch face; from which

A pine 10 ins. dia. br. at 56° W. 11 lks. dist. marked 1/4 S.B.T.

A pine 10 ins. dia. br. at 89° E. 18 lks. dist. marked 1/4 S.B.T.

Descend along hillside facing N. E.

53.00 Spring runs E.

70.50 N. fork of Cable creek 6 lks. wide - 300 course N. W. & ascend

80.00 A pine post 6 ins. square, which + 80 I marked T. 6 S. S. 17 on N. E.

R. 34 E. S. 20 " S. E.

S. 19 " S. W. and

95

835

Subdivisions of T. 6 S R. 34 E

Willamette Meridian, Oregon.

S. 18 on N. W. faces, with 3 notches
on S. & 5 notches on E. edges;
for cor. to secs. 17, 18, 19 & 20,
from which,

A fir 20 ins. dia. brs. N. 69° E. 83 lbs. dist.
marked T. 6 S. R. 34 E. S. 17 B. T.

A fir 12 ins. dia. brs. S. 39° E. 59 lbs. dist.
marked T. 6 S. R. 34 E. S. 20 B. T.

A fir 13 ins. dia. brs. S. 24° W. 32 lbs. dist.
marked T. 6 S. R. 34 E. S. 19 B. T.

A fir 18 ins. dia. brs. N. 19° W. 16 lbs. dist.
marked T. 6 S. R. 34 E. S. 18 B. T.

Land hilly.

Soil 2nd rate.

Densely covered with forests of
pine, fir, spruce & tamarack 80. chs.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

East on random line bet. secs. 17 & 20
Var. 20° E.

Ascend along hillside facing S.W.
40.00 Set temp. $\frac{1}{4}$ sec. cor. +200

Over rolling hillside facing S.
80.00 Intersect N. & S. line, 50 lks. N.
of cor. to secs. 16, 17, 20 & 21

Thence I run

N. $89^{\circ} 39'$ W. on true line bet. secs.
17 & 20 with same Var.

40.00 Set a fir post 3 ft. long 3 ins.
square 24 ins. in ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N. face;
from which

A tamarack 10 ins. dia. br. S. 41° E.
40 lks. dist. marked $\frac{1}{4}$ S. B.T.

A pine 10 ins. dia. br. N. 49° E.
19 lks. dist. marked $\frac{1}{4}$ S. B.T.

80.00 The cor. to secs. 17, 18, 19 & 20

Land hillside facing S.
Soil 3rd rate.

Densely covered with forests of

Subdivisions of T. 6 S. R. 34 E. 837

Willamette Meridian, Oregon.

pine & fir 80. chs.
Thick undergrowth of balsam
and small pine, 80. chs.
Aug. 2, 1883

Weston random line bet. secs. 18 & 19
Var. 20° E.

- 8.60 Descend hillside facing S. W.
- 8.60 Cable creek 6 lks. wide course N. W. - 100
- Ascend gradually.
- 20.00 Top of hill course E. & W. - descend + 100
- 40:00 Set temp. 1/4 sec. cor.
- 41.90 Creek 4 lks. wide course N. &
- ascend abruptly.
- 53.00 Top of hill & descend + 150
- 71.00 Creek 5 lks. wide course N.
- 74.70 Intersect W. bdy. of Trop. 50 lks. S.
- of cor. to secs. 13, 18, 19 & 24 which is a
- post 4 ins. square, firmly set in
- ground marked
- T. 6 S. S. 18 on N. E.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

R. 34 E. S. 19 on S. E.

R. 33 E. S. 24 " S. W. and

S. 13 " N. W. faces, with
3 notches on N. & S. edges;
from which

A pine 10 ins. dia. brs. N. 66° E. 26 lbs.

dist. marked T. 6 S. R. 34 E. S. 18 B. T.

A pine 11 ins. dia. brs. S. 10° E. 17 lbs.

dist. marked T. 6 S. R. 34 E. S. 19 B. T.

A tamarack 10 ins. dia. brs. S. 25° W. 76 lbs.

dist. marked T. 6 S. R. 33 E. S. 24 B. T.

A pine 10 ins. dia. brs. N. 18° W. 41 lbs.

dist. marked T. 6 S. R. 33 E. S. 13 B. T.

Thence I run

S. 89° 39' E. on true line bet. secs.

18 & 19 with same Var.

34. 70 A pine 10 ins. dia. which I marked

$\frac{1}{4}$ S. on N. face, for $\frac{1}{4}$ sec. cor.

from which

A pine 8 ins. dia. brs. N. 9° E. 7 lbs.

dist. marked $\frac{1}{4}$ S. B. T.

A pine 11 ins. dia. brs. S. 30° W. 16 lbs.

Subdivisions of T. 6 S. R. 34 E.

8399

Willamette Meridian, Oregon.

dist. marked $\frac{1}{4}$ S. B.T.

74.70 The cor. to secs. 17, 18, 19 & 20

Land hilly. Soil 2nd rate.

Densely covered with forests of black pine, spruce & tamarack

74.70 chs.

Thick undergrowth of small pine 74.70 chs.

North bet. secs. 17 & 18

Var. 20° E.

Ascend over rolling ground.

26.00 Top of ridge - thence descend.

40.00 Set a pine post 3 ft. long 3 ins. - 200

square 24 ins. in ground for

$\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S on N.

face; from which

A tamarack 20 ins. dia. brs. N. 43° E. 15 lbs.

dist. marked $\frac{1}{4}$ S. B.T.

A tamarack 10 ins. dia. brs. S. 55° W. 28 lbs.

dist. marked $\frac{1}{4}$ S. B.T.

64.00 Foot of hill & brook 4 lbs. wide

810
 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

course N. W. - 200

68.00 Brook 3 lks. wide flows N. W. & ascend.

80.00 Set a pine post 4 ft. long 4 ins. + 250
 square 24 ins. in ground for cor.
 to secs. 7, 8, 17 & 18 marked

T. 6 S. S. 8 on N. E.

R. 34 E. S. 17 " S. E.

S. 18 " S. W. and

S. 7 " N. E. faces, with

4 notches on S. & 5 notches on
 E. edges; from which

A pine 10 ins. dia. brs. N. 41° E. 24 lks. dist.
 marked T. 6 S. R. 34 E. S. 8 B.T.

A pine 8 ins. dia. brs. S. 56° E. 5 lks. dist.
 marked T. 6 S. R. 34 E. S. 17 B.T.

A pine 12 ins. dia. brs. S. 56° W. 30 lks. dist.
 marked T. 6 S. R. 34 E. S. 18 B.T.

A pine 10 ins. dia. brs. N. 65° W. 18 lks. dist.
 marked T. 6 S. R. 34 E. S. 7 B.T.

Land rolling, & hilly.

Soil 2nd rate.

Densely covered with forests of

Subdivisions of T. 6 S. R. 34 E 841

Willamette Meridian, Oregon.

pine, fir & tamarack 80. chs.
 Thick undergrowth of small
 pine & fir 80. chs.

East on random line bet. secs. 8 & 17
 Var. $19^{\circ}45'$ E.

Descend hillside facing S. E.

15.50 Foot of hill & creek 4 lks. wide - 200
 course S. W. - thence ascend.

40.00 Set temp. $\frac{1}{4}$ sec. cor. + 300

Ascend hillside facing N. W.

80.20 Intersect N. & S. line, 54 lks. + 300

N. of cor. to secs. 8, 9, 16 & 17

Thence I run

N. $89^{\circ}37'$ W. on true line bet. secs.

8 & 17 with same Var.

40.10 Set basalt stone $16 \times 8 \times 8$ ins. 10 ins.

in ground for $\frac{1}{4}$ sec. cor. marked

$\frac{1}{4}$ on N. face; from which

a fir 8 ins. dia. brs. S. 22° W. 6 lks.

dist. marked $\frac{1}{4}$ S. B. T.

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

A fir 8 ins. dia. brs. N. 34° E. 14 lks,
dist. marked 1/4 S. B.T.

80.20

The cor. to secs. 7, 8, 17 & 18

Land mountainous. Soil 2nd rate

Densely covered with forests of
pine & fir 80.20 chs.

Thick undergrowth of small
pine & fir 80.20 chs.

August 3 - 1883

West on random line bet. secs.
7 & 18

Var. 19° 45' E.

Along hillside facing S.

30.00

Top of ridge course N. E. & S. W.

Thence along hillside facing N.

40.00

Set temp. 1/4 sec. cor.

Descend.

75.10

Intersect N. bdy. of Prop. 60 lks.

S. of cor. to secs. 7, 12, 13 & 18

which is a post 4 ins. square

Subdivisions of T. 6 S. R. 34 E. 843

Willamette Meridian, Oregon.

firmly set in ground marked

T. 6 S. S. 7 on N. E.

R. 34 E. S. 18 " S. E.

R. 33 E. S. 13 " S. W. and

S. 12 " N. W. faces, with 2
notches on N. & 4 notches on S. edges;
from which

Aspruce 10 ins. dia. br. N. 19° E. 32 lbs.

dist. marked T. 6 S. R. 34 E. S. 7 B. T.

Aspruce 10 ins. dia. br. S. 38° E. 31 lbs.

dist. marked T. 6 S. R. 34 E. S. 18 B. T.

Aspruce 5 ins. dia. br. S. 38° W. 14 lbs.

dist. marked T. 6 S. R. 33 E. S. 13 B. T.

Atamarack 30 ins. dia. br. N. 44° W. 14 lbs.

dist. marked T. 6 S. R. 33 E. S. 12 B. T.

Thence I run

S. 89° 34' E. on true line bet. secs.

7 & 8 with same bar.

35.10 Set a fir post 3 ft. long 3 ins.
square 24 ins. in ground for
1/4 sec. cor. marked 1/4 S. on N.
face; from which

Subdivisions of T. 6 S. R. 34 E

Willamette Meridian, Oregon.

A tamarack 12 ins. dia. br. N. 85° E.
17 lbs. dist. marked 1/4 S. B. T.
A fir 8 ins. dia. br. S. 57° W. 9 lbs.
dist. marked 1/4 S. B. T.

75. 10 The cor. to secs. 7, 8, 17 & 18
Land mountainous.
Soil 2nd rate.

Densely covered with forests
of pine, fir & tamarack 75.10 chs.
Thick undergrowth of small
pine, fir & tamarack 75.10 chs.

Subdivisions of T. 6 S. R. 34 E. 845

Willamette Meridian, Oregon.

North bet. secs. 7 and 8
Var. 19° 45' E.

Ascend

22.50 Top of hill course E. & W. + 300

40.00 Set a pine post 3 ft. long 3 ins. square 24 ins. in ground for 1/4 Sec. cor. marked 1/4 S on W. face, from which,

A pine 10 ins. dia. brs. S. 85° W. 18 lbs. dist. marked 1/4 S. B. T.

A pine 8 ins. dia. brs. S. 63° E. 22 lbs. dist. marked 1/4 S. B. T.

55.00 Trail course E. & W. begin descent.

80.00 A point on hillside facing N. W. & set a pine post 4 ft. long 4 ins square 24 ins. in ground for cor. to secs. 5, 6, 7 & 8 marked

T. 6 S. S. 5 on N. E.

R. 34 E. S. 8 " S. E.

S. 7 " S. W. and

S. 8 " N. W. faces, with

5 notches on S. & E. edges;

from which

A pine 4 ins. dia. brs. N. 84° E. 10 lbs.
dist. marked T. 6 S. R. 34 E. S. 5 B. T.

A pine 4 ins. dia. brs. S. 11° E. 16 lbs.
dist. marked T. 6 S. R. 34 E. S. 8 B. T.

A pine 4 ins. dia. brs. S. 8° W. 35 lbs.
dist. marked T. 6 S. R. 34 E. S. 7 B. T.

A pine 4 ins. dia. brs. N. 18° W. 15 lbs.
dist. marked T. 6 S. R. 34 E. S. 6 B. T.

Land hilly.

Soil 3rd rate.

Densely covered with forests of
pine & fir 80. chs.

Thick undergrowth of balm,
small pine & fir 80. chs.

Subdivisions of T. 6 S R. 34 E 847

Willamette Meridian, Oregon.

East on random line bet. secs. 5 & 8
Var. 19° 50' E.

Ascending,

26.00 Top of hill course N. E. & S. W. +250

Thence descend.

40.00 Set temp. 1/4 sec. cor. -100

53.00 Foot of hill course N. & S. & ascend -150

74.00 Top " " " " N. & S. +300

80.00 Intersect N. & S. line, 46 lbs. N. of cor. to secs. 4, 5, 8 & 9

Thence I run

N. 89° 40' W. on true line bet. secs. 5 & 8 with same Var.

40.00 Set a pine post 3 ft. long 3 ins. square 24 ins. in ground for 1/4 sec. cor. marked 1/4 S. on N. face; from which

A pine 10 ins. dia. brs. S. 46° E. 12 lbs. dist. marked 1/4 S. B.T.

A pine 10 ins. dia. brs. N. 18° W. 7 lbs. dist. marked 1/4 S. B.T.

80.00 The cor. to secs. 5, 6, 7 & 8

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

Land hilly.

Soil 2nd rate.Densely covered with forests of
pine, fir & tamarack 80. chs.
Thick undergrowth of small
pine & fir 80. chs.

Aug 4, 1883

Went on random line bet. secs.
6 and 7

Var. 19° 50' E.

Descending hillside facing N.W.

40.00 Set temp. 1/4 sec. cor. -350

42.00 Creek 4 lks. wide course S.W. -100

and ascend.

64.00 Top of hill, & gently descend over
rolling ground. +250.73.30 Intersect N. bdy. of Twp. 56 lks. 100
S. of cor. to secs. 1, 6, 7 & 12which is a post 4 ins. square
firmly set in ground, marked

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849

Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

T. 6 S. S. 6 on N. E.

R. 34 E. S. 7 " S. E.

R. 33 E. S. 12 " S. W. 8

S. 1 " N. W. faces, with
1 notch on N. & 5 notches on S. edges;
from which

A pine 10 ins. dia. brs. S. 38° E. 28 lbs. dist.
marked T. 6 S. R. 34 E. S. 7 B. T.

A pine 30 ins. dia. brs. N. 22° E. 28 lbs. dist.
marked T. 6 S. R. 34 E. S. 6 B. T.

A tamarack 10 ins. dia. brs. S. 41° W. 15 lbs. dist.
marked T. 6 S. R. 33 E. S. 12 B. T.

A pine 10 ins. dia. brs. N. 65° W. 11 lbs. dist.
marked T. 6 S. R. 33 E. S. 1 B. T.

Thence I run

S. $89^{\circ}36'$ E. on true line bet. secs.
6 & 7 with same Var.

35.30 Set a sand stone $12 \times 12 \times 6$ ins.

8 ins. in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N. face,

from which

A tamarack 14 ins. dia. brs. N. 10° E. 18

850 Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

lks. dist. marked 1/4 S. B.T.
at tamarack 10 ins. dia. brs. S. 30° W. 26

lks. dist. marked 1/4 S. B.T.

75.30

The cor. to secs. 5, 6, 7 & 8

Land mountainous & rolling.

Soil 2nd rate.

Densely covered with forests of
pine, fir & tamarack 75.30 chs.

Thick undergrowth of balm
and small pine 75.30 chs.

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Subdivisions of T. 6 S. R. 34 E. 851

Willamette Meridian, Oregon.

North bet. secs. 5 and 6

Var. $19^{\circ}50'$ E.

Descending to

17.50 Ravine course N. at foot of hill, -250

thence ascend to

38.00 Top of hill course E. & N. +250

40.00 Set a pine post 3 ft. long 3 ins.

square 24 ins. in ground for

$\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ S. on N.

face; from which

At tamarack 12 ins. dia. br. S. 89° E.

42 lbs. dist. marked $\frac{1}{4}$ S. B.T.

At tamarack 12 ins. dia. br. N. 78° N.

51 lbs. dist. marked $\frac{1}{4}$ S. B.T.

42.00 Descend.

60.00 Ravine course N. N.

77.20 Intersect the 1st Standard

Parallel S. at a point 4.18 chs. N.

of cor. to Tps. 5 S. R. 33 & $33\frac{1}{2}$ E.

at which point I set a

pine post 4 ft. long 4 ins.

square, 24 ins. in ground

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Subdivisions of T. 6 S. R. 34 E.

Willamette Meridian, Oregon.

for closing cor. to secs. 5 & 6
 marked N. E. T. 6 S. R. 34 E. on S.
 S. 5 on E. & S. 6 on W. faces,
 with 5 notches on E. & 1 notch
 on W. edges; from which
 A pine 6 ins. dia. br. S. 28° E. 20 lks.
 dist. marked T. 6 S. R. 34 E. S. 5 B. T.
 A fir 8 ins. dia. br. S. 8° W. 5 lks.
 dist. marked T. 6 S. R. 34 E. S. 6 B. T.
 Land mountainous.

Soil 2nd rate.

Densely covered with forests of
 pine, fir & tamarack 77.20 chs.
 Thick undergrowth of small
 pine, & fir 77.20 chs.

Aug. 5, 1883

General Description.

This Township is mountainous. The soil along the streams is of first rate quality. The land of the remaining portion of the Township is of 2nd and 3rd rate quality.

It is covered with dense forests of pine, fir, spruce and tamarack timber.

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by Frank W. Campbell, 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 Subdivisional lines of T. 6 S. R. 34 E. Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- John S. Guttridge, Compassman.
- John S. Guttridge, Chainman.
- Frank Ellis, Chainman.
- Frank Ellis, Chainman.
- Lacey A. Matlock, Chainman.
- Lacey A. Matlock, Axeman.
- Lacey A. Matlock, Axeman.
- Lacey A. Matlock, Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted Frank W. Campbell, U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivisional lines of T. 6 S. R. 34 E. Willamette Meridian, Oregon, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been, in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General of Oregon.

- John S. Guttridge, Compassman.
- John S. Guttridge, Chainman.
- Frank Ellis, Chainman.
- Frank Ellis, Chainman.
- Frank Ellis, Chainman.
- Frank Ellis, Chainman.
- Lacey A. Matlock, Axeman.
- Lacey A. Matlock, Axeman.
- Lacey A. Matlock, Flagman.

Subscribed and sworn to before me, this The twenty fifth day of August 1883

[SEAL] Frank W. Campbell
U. S. Deputy Surveyor

FINAL OATH OF DEPUTY SURVEYOR.

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I, Frank W. Campbell

United States Deputy Surveyor, do solemnly swear that in pursuance of

instructions received from

James C. Tolman

U. S. Surveyor General for Oregon, bearing date of the

12th

day of

April

, 1883, I have well, faith-

fully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Oregon, the Surveying Manual, and the Laws of the United States, surveying all those

parts, or portions of

the Subdivisions of

T. 6 S. R. 34 E.

Willamette Meridian, in the State of Oregon, 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. Surveyor General for Oregon, 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.

Frank W. Campbell

U. S. Deputy Surveyor.

Subscribed and sworn to before me, this

18th

day of

October

1883

W. P. Burling

Notary Public for Oregon