

FIELD NOTES.

On the survey of the *Subdivisional*
 Lines of *Township 4 North*
Range 38 East - Willamette Meridian,
 Oregon, as surveyed by *Frank W. Campbell*
 U. S. Deputy Surveyor, under his Contract No. *468*
 dated *April 12*" 1883

Survey commenced *September 16* 1883

Survey completed *September 23* 1883

NAMES AND DUTIES OF ASSISTANTS.

....., Compassman.
John S. Guttridge , Chainman.
 , Chainman.
Frank Ellis , Chainman.
 , Chainman.
Cary N. Matlock , Axeman.
 , Axeman.
 , Flagman.

768 A

PRELIMINARY OATHS OF ASSISTANTS.

We, John S. Guttridge and
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 Township 4 N.
Range 38 E Willamette Meridian, Oregon.

John S. Guttridge, Chainman.

Frank Ellis, Chainman.

_____, Chainman.

_____, Chainman.

Subscribed and sworn to before me, this 25th

day of August 1883

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

We, _____ and

Cary N. Matlock, 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 _____
Willamette Meridian, Oregon.

Cary N. Matlock, Axeman.

_____, Axeman.

Subscribed and sworn to before me, this 25th

day of August 1883

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

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1
Subdivision of T. 4 N R. 38 E 771

Willamette Meridian, Oregon.

Preliminary to commencing this survey I run north on a blank line on the east boundary of sec 36 and at 3997 chs found the $\frac{1}{4}$ sec cor and at 80 chs the sec cor I then run west on a blank line on the south boundary of sec 36 and at 3995 chs found the $\frac{1}{4}$ sec cor and at 7990 chs found the sec cor my compass will therefore run the same line as the exterior boundaries and the chaining practically agrees
Survey begun September 16th 1883
with a Burt's Improved Solar
Compass

I begin at the cor to secs 1, 2, 35 & 36 on the south boundary of the township which is a stone

Subdivision of T. 2 N

R. 38 E

Willamette Meridian, Oregon.

18 x 12 x 5 ins marked with 1 notch
on E. and 5 notches on wedges

from which

Afir 8 ins dia bears N 30° E 212 lbs
dist marked T 4 N R 38 E S 36 BT

Afir 14 ins dia bears N 64° W 94 lbs
dist marked T 4 N R 38 E S 35 BT

Fence Iron

North between secs 35 & 36

va 18° E

Overrolling ground

4000 Set a post 3 1/2 ft long 3 ins
square with marked stone

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

Affir 18 ins dia bears S
47° E 20 lbs dist marked 1/4 S BT

Afir 18 ins dia bears N 40° W 25 lbs
dist marked 1/4 S BT

8000 Afir 24 ins dia for cor to secs
25, 26, 35 & 36 marked T 4 N S 25

Subdivision of T. 4 N R. 38 E 773

Willamette Meridian, Oregon.

on NE R 38 E S 36 on SE S 35 on
SW and S 26 on NW faces with
1 notch on S and E edges from which

A fir 20 ins dia bears N 60° E 20 Ms

dist marked T 4 N R 38 E S 25 BT

A fir 10 ins dia bears N 60° W 6 Ms

dist marked T 4 N R 38 E S 26 BT

A fir 24 ins dia bears S 50° W 20 Ms

dist marked T 4 N R 38 E S 35 BT

A willow 11 ins dia bears S 40° E 30 Ms

dist marked T 4 N R 38 E S 36 BT

Land rolling densely covered
with forests of pine fir
and tamarack & chs

Thick undergrowth of pine
fir willow and buckbrush & chs
Soil sandy loam 2d rate

774
 Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 25 & 36
 va 21° E

4000 Set a temporary $\frac{1}{4}$ sec cor

7977 Intersect E boundary of township
 at the cor to secs 23, 30, 31 & 36
 which is a post 4 ins square
 marked T 4 N S 30 on N E R 39 E S 31
 on S E R 38 E S 36 on S E and S 25
 on N W faces with 1 notch on S
 and 5 notches on N edges from which
 A fir 16 ins dia bears $N 84^{\circ} E 33$ ms
 dist marked T 4 N R 39 E S 30 B T
 A fir 15 ins dia bears $S 38^{\circ} E 64$ ms
 dist marked T 4 N R 39 E S 31 B T
 A fir 12 ins dia bears $S 67^{\circ} W 50$ ms
 dist marked T 4 N R 38 E S 36 B T
 A pine 11 ins dia bears $N 61^{\circ} W 11$ ms
 dist marked T 4 N R 38 E S 25 B T

Thence run

West on true line between secs
 25 and 36 with same va

Subdivision of T. 4 N R. 38 E 775

Willamette Meridian, Oregon.

3988 Set a post $3\frac{1}{2}$ ft long 3 ins square with marked stone 24 ins in ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ S on N face from which a fir 10 ins dia bears $N40^{\circ}E$ 30 lms dist marked $\frac{1}{4}$ SBT
 a fir 10 ins dia bears $S22^{\circ}W$ 11 lms dist marked $\frac{1}{4}$ SBT

7977 The cor to sec 25-26, 35-36
 Land rolling was densely covered with forests of pine fir and tamarack 7977 chs
 Thick undergrowth alder maple and tamarack 7977 chs
 Soil sandy loam 2d rate

Subdivision of T. 4R R. 38 E

Willamette Meridian, Oregon.

North between secs 25 & 26
Va 21° E

- 3500 Ravine 20 ft deep course East
4000 Set a post 3 1/2 ft long 3 ins
square with marked stone
24 ins in ground for 1/4 sec
corn marked 1/4 SW face from which
A Spruce 12 ins dia bears N 81° E
19 ms dist marked 1/4 SBT
A Spruce 12 ins dia bears S 78° W
17 ms dist marked 1/4 SBT
8000 Set a post 4 1/2 ft long 4 ins
square with marked stone
24 ins in ground for cor to secs
23, 24, 25 & 26 marked T 4 R S 24
on N E R 38 E S 25 on S E S 26
on SW and S 23 on SW faces
with 2 notches on S. and 1
notch on E edges from which
A Tamarack 24 ins dia bears N 36° E
44 ms dist marked T 4 R 38 E S 24 BT

Subdivision of T. 4 N R. 3 & E 1777

Willamette Meridian, Oregon.

Tamarack 18 ins dia bears S 6° E 23
lms dist marked T 4 N R 3 & E S 23 BT

Tamarack 24 ins dia bears S 55° W
26 lms dist marked T 4 N R 3 & E S 26 BT

Tamarack 13 ins dia bears N 39° W 33
lms dist marked T 4 N R 3 & E S 23 BT

Land rolling densely covered
with forests of pine fir and
tamarack so chs

Thick undergrowth tamarack
fir alder and buckbrush so chs
Soil sandy loam 2d rate

September 16th 1883

778

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 24 & 25
 Va 21°45' E

Descend 200 ft

4000 Set temporary $\frac{1}{4}$ sec cor

Descend 200 ft

4900 Creek 100ms wide runs S E

Ascend 400 ft

7400 Top of ridge course NW & SE

7982 Intersect E boundary of township
 at the cor to secs 19, 24, 25 & 30

which is a post 4 ins square
 marked T 4 N S 19 on NE R 39 E

S 30 on SE R 38 E S 25 on SW

and S 24 on NW faces with

2 notches on S. and 4 notches
 on N edges from which

A Spruce 18 ins dia bears N 50° E 54 ms

dist marked T 4 N R 39 E S 19 B 1

A Fir 12 ins dia bears S 50° E 25 ms

dist marked T 4 N R 39 E S 30 B 1

A Fir 8 ins dia bears S 26° W 31 ms

Subdivision of T. 4 N R. 38 E 779

Willamette Meridian, Oregon.

dist marked T4N R38E S23 BT

Tamarack 9 ins dia bears N 56° W 13 Ms

dist marked T4N R38E S24 BT

Thence Iron

Nest on true line between secs

24 & 25 with same iron

3991 Set a basalt stone 18 x 15 x 5 ins 12

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

$\frac{1}{4}$ on face from which

A fir 10 ins dia bears N 40° W 55 Ms

dist marked $\frac{1}{4}$ S BT

A fir 20 ins dia bears S 64° E 25 Ms

dist marked $\frac{1}{4}$ S BT

7982 The cor to secs 23, 24, 25 & 26

Land mountainous densely

covered with forests of pine

fir and tamarack 7982 chs

Thick undergrowth pine fir

and buckbrush 7982 chs

Soil gravelly 3d rate

780

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

North between secs 23 & 24
 Va $21\frac{3}{4}^{\circ}$ E

- 1430 Brook 5 Mts wide runs East
- 2000 Ravine 20 ft deep course E
- 4000 Set a post $3\frac{1}{2}$ ft long 3 ins square with marked stone 24 ins in ground for "4 sec cor marked "4 S on W face from which
- Offir 10 ins dia bears $N74^{\circ}W$ 5 Mts dist marked "4 SBT
- Offir 18 ins dia bears $S73^{\circ}E$ 27 Mts dist marked "4 SBT
- 4400 Spring brook 3 Mts wide runs SE
- 8000 Set a basalt stone $12 \times 12 \times 6$ ins 8 ins in ground for cor to secs 13, 14, 23 & 24 marked with 3 notches on South and 1 notch on E edges from which
- Offir 10 ins dia bears $N65^{\circ}E$ 54 Mts dist marked T4NR 38 ES 13BT
- Offir 10 ins dia bears $S8^{\circ}E$ 56 Mts dist marked T4NR 38 ES 24BT

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Afir 11 mis dia bears S 49° W 40 lms
dist marked T 4 N R 38 E S 23 BT

Afir 12 mis dia bears N 77° W 50 lms
dist marked T 4 N R 38 E S 14 BT

Land gently rolling densely
covered with forests of pine
fir and tamarack so chs

Thick undergrowth of pine
fir and willow so chs

Soil sandy loam good 2d rate

782

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 13 & 24
 Va $21\frac{3}{4}^{\circ}$ E

3675 Brook 4 Ms wide runs S E

4000 Set temporary $\frac{1}{4}$ sec cor

7968 Intersect E boundary of township
 at the cor to secs 13, 18, 19 & 24

which is a post 4 ins square
 marked S 18 on N E S 13 on N W S 24

on S W T 4 N R 39 E S 19 on S E faces
 with 3 notches on N & S edges

from which

A pin 6 ins dia bears $N 52^{\circ} E$ 31 Ms

dist marked T 4 N R 39 E S 18 B T

A pin 10 ins dia bears $S 45^{\circ} E$ 34 Ms

dist marked T 4 N R 39 E S 19 B T

A tamarack 10 ins dia bears $S 31^{\circ} W$

13 Ms dist marked T 4 N R 38 E S 24 B T

A tamarack 8 ins dia bears $N 18^{\circ} W$ 31

Ms dist marked T 4 N R 38 E S 13 B T

Thence run

West on true line between secs

13 & 24 with same va

Subdivision of T. 4 N R. 38 E 783

Willamette Meridian, Oregon.

3984 A pine 12 ins dia marked "48
on N face for "4 sec cor from which
A pine 12 ins dia bears S16°W 81ms
dist marked "4 SBT

A pine 12 ins dia bears N26°E 21
ms dist marked "4 SBT

7968 The cor to sec 13, 14, 23 & 24

Land rolling densely covered
with forests of pine fir and
tamarack 7968 chs

Thick undergrowth of pine
tamarack and buckbrush 7968 chs
Soil sandy loam 2d rate

September 17th 1883.

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

From the cor to secs 2, 3, 34 & 35
on the south boundary of the
township which is a basalt
stone 18 x 10 x 5 ins set in a
mound of stone and marked
with 2 notches on E. and 4 notches
on W edges Inm

North between secs 34 & 35
Va 19 1/2° E

Ascend 250 ft

1800 Top of ridge course E & W

4000 Set a basalt stone 12 x 10 x 6 ins
8 ins in ground for "1" sec cor
marked "4 on W face from which
off a 10 ins dia bears S 80° E 12 ms
dist marked "4 SBT

off a 12 ms dia bears N 85° W 82 ms
dist marked "4 SBT

8000 Set a basalt stone 12 x 12 x 10 ins
8 ins in ground for cor to secs
26 27 34 & 35 marked with

Subdivision of T. 4 N R. 38 E 785

Willamette Meridian, Oregon.

1 notch on S. and 2 notches
 on E edges from which
 A pine 10 ins dia bears $N 16^{\circ} E$ 116
 ms dist marked T 4 N R 38 E S 26 B T
 A fir 20 ins dia bears $S 60^{\circ} W$ 175 ms
 dist marked T 4 N R 38 E S 34 B T
 A fir 10 ms dia bears $N 29^{\circ} W$ 85 ms
 dist marked T 4 N R 38 E S 27 B T
 No other trees within limits
 and dug a pit in sec 35; $18 \times 18 \times 12$ ins
 $5\frac{1}{2}$ ft dist and raised a mound
 of earth alongside
 Land rolling heavily
 timbered with pine fir
 and tamarack & cws
 Thick undergrowth pine
 fir and grasswood & cws
 Soil gravelly 2d rate

786

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 26 & 35
va 21° E.

1700 Spring brook 2 mns wide runs SW

4000 Set temporary $\frac{1}{4}$ sec cor

5700 Top of low ridge course NTS

7982 Intersect NTS line at the cor to

secs 25, 26, 35 & 36 Thence run

West on true line between

secs 26 & 35 with same va

3991 Set a post 3 $\frac{1}{2}$ ft long 3 ins

square with marked stone

24 ins in ground for $\frac{1}{4}$ sec cor

marked $\frac{1}{4}$ S on N face from which

offir 18 ins dia bears N 5° W 17 mns

dist marked $\frac{1}{4}$ SBT

offir 10 ins dia bears S 20° E 6 mns

dist marked $\frac{1}{4}$ SBT

7982 The cor to secs 26, 27, 34 & 35

Land rolling, densely covered

with forests pine & fir 7982 chs

Thick undergrowth pine fir

and willow 7982 chs Soil 2 d rate

Subdivision of T. 4 N R. 38 E 787

Willamette Meridian, Oregon.

North between secs 26 & 27

va 21° E

4000 Set a post $3\frac{1}{2}$ ft long 3 ins square with marked stone 24 ins in ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face from which

Stamavack 13 ins dia bears $N 53^{\circ}$ W 17 ins dist marked $\frac{1}{4}$ SBT

Stamavack 12 ins dia bears $S 60^{\circ}$ E 10 ins dist marked $\frac{1}{4}$ SBT

2000 Stamavack 8 ins dia which I mark T 4 N S 23 on N E R 38 E S 26 on S E S 27 on S W and S 22 on N W faces with 2 notches on S and E edges for cor to secs 22 23. 26 & 27 from which

Stamavack 11 ins dia bears $N 21^{\circ}$ E

10 ins dist marked T 4 N R 38 E S 23 BT

Stamavack 12 ins dia bears $S 31^{\circ}$ E 25 ins dist marked T 4 N R 38 E S 26 BT

738

18

Subdivision of T. 4N R. 38 E

Willamette Meridian, Oregon.

Tamarack 12 ins dia bears S 25° W 13
 ms dist marked T 4 N R 38 E S 27 BT
 Fir 10 ins dia bears N 51° W 24 ms
 dist marked T 4 N R 38 E S 22 BT
 Land gently rolling densely
 covered with forests of pine
 fir and tamarack so chs
 Thick undergrowth tamarack
 and buckbrush so chs
 Soil sandy 2d rate

Subdivision of T. 4 N R. 38 E 789

Willamette Meridian, Oregon.

Cast on random line bet secs 23 & 26
Va 22° E

Descend gradually

3280 Brook 500 yds wide runs S 50° E

4000 Set a temporary $\frac{1}{4}$ sec cor

7230 Brook 500 yds wide runs N E

7986 Intersect N S line at cor to
secs 23, 24, 25 & 26 Thence run
West on true line between secs
23 & 26 with same va

3993 Set a basalt stone 14 x 8 x 8 ins
10 ins in ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face

from which
A pin 20 ins dia bears S 49° E 100 yds
dist marked $\frac{1}{4}$ S B T

A pin 10 ins dia bears N 62° W 37 yds
dist marked $\frac{1}{4}$ S B T

7986 The cor to secs 22, 23, 26 & 27

Land rolling densely covered with
forests of pine fir & tamarack 7986 chs Thick

undergrowth fir and tamarack 7986 chs Soil 2 d rate
September 18th 1883

700

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

North between sees 22 & 23
 Va 22° E

4000 Set a post 3' 2 ft long 3 ins
 square with marked stone
 24 ins in ground for $\frac{1}{4}$ sec cor
 marked $\frac{1}{4}$ S on W face from which
 Stamarack 20 ins dia bears S 81°
 W 17 Ms dist marked $\frac{1}{4}$ SBT
 Stamarack 12 ins dia bears S 80° E
 21 Ms dist marked $\frac{1}{4}$ SBT

7000 Descend abruptly 100 ft

7600 Ravine course west.

Ascend 100 ft to

8000 Set a basal stone 18 x 15 x 8 ins
 12 ins in ground for cor to sees
 14, 15, 22 & 23 marked with 3 notches
 on S, and 2 notches on E edges and
 all trees within limits being dead
 and fallen raised a mound of stone
 alongside. Land rolling densely
 covered with forests of pine and fir so etc. Thick
 undergrowth buckbrush so etc Soil 2d rate

Submission of T. 4N R. 38 E. 291

Willamette Meridian, Oregon.

Cast on random line bet secs 14 & 23
va 22°E

- 700 Enter green timber course N 7 S.
- 4000 Set temporary $\frac{1}{4}$ sec cor
- 7990 Intersect N 7 S line at the
cor to secs 14, 15, 22 & 23 Thence
I run West on true line between
secs 14 and 23 with same va
- 3995 Set a post $3\frac{1}{2}$ ft long 3 ins
square with marked stone
24 ins in ground for $\frac{1}{4}$ sec cor
marked with $\frac{1}{4}$ S on N face from which
Tamarack 12 ins dia bears N 3° E
7 ins dist marked $\frac{1}{4}$ S B T
A fir 18 ins dia bears S 9° E 28 ins
dist marked $\frac{1}{4}$ S B T
7990. The cor to secs 14, 15, 22 & 23
Land rolling densely covered
with forests of pine fir and
tamarack 7990 chs Thick under-
growth pine fir & buckbrush 7990 chs
Soil sandy 2 d rate

782
 Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

From the cor to sees 3, 4, 33 & 34
 on the south boundary of the
 township which is a post
 4 ins square marked S 34 on NE
 S 4 on SW T 3 N R 38 E S 3 on SE and
 T 4 N S 33 on NW faces with 3 notches
 on E and W faces from which
 Fir 30 ins dia bears N 72° E 44 lms
 dist marked T 4 N R 38 E S 34 B T
 Spruce 22 ins dia bears S 20° E 80 lms
 dist marked T 3 N R 38 E S 3 B T
 Spruce 24 ins dia bears S 14° W 63 lms
 dist marked T 3 N R 38 E S 4 B T
 Fir 20 ins dia bears N 36° W 76 lms
 dist marked T 4 N R 38 E S 33 B T

Run thence

North between sees 33 & 34

or 22½° E

Descend 100 ft to

500 Looking glass creek 10 lms wide runs SE

Ascend 200 ft

Subdivision of T. 4 N R. 3 & E 793

Willamette Meridian, Oregon.

- 2000 Top of ridge course NW & SE thence
over rolling ground
- 4000 Set a post $3\frac{1}{2}$ ft long 3 ins square
with marked stone 24 ins in
ground for $\frac{1}{4}$ sec cor marked
 $\frac{1}{4}$ S on W face from which
Asp 12 ins dia bears S 42° W 107 ms
dist marked $\frac{1}{4}$ SBT
Asp 18 ins dia bears N 49° E 82 ms
dist marked $\frac{1}{4}$ SBT
- 5850 Spring brook 3 ms wide runs SW,
- 8000 Set a basalt stone $20 \times 15 \times 4$ ins
15 ins in ground for cor to secs
27, 28, 33 & 34 marked with 1 notch
on S, and 3 notches on E edges
from which
Asp 12 ins dia bears N 14° E 178 ms
dist marked T 4 N R 38 E S 27 BT
Asp 12 ins dia bears S 30° E 65 ms
dist marked T 4 N R 38 E S 34 BT
Asp 10 ins dia bears S 74° W 28 ms

784

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

dist marked T4NR38ES33BT

A Spruce 12 ins dia bears N 63° W 183

ms dist marked T4NR38ES28BT

Land rolling densely covered
with forests of spruce fir pine
and tamarack much being
dead and fallen

Thick undergrowth fir
tamarack and buckbrush so on
Soil sandy 2d rate

Subdivision of T. 4 N R. 38 E 95

Willamette Meridian, Oregon.

Cast on random line bet 27 & 34
va 20° E

4000 Set temporary $\frac{1}{4}$ sec cor

5700 Top of low ridge course N & S

8000 Intersect N & S line at cor to secs

26, 27, 34 & 35 Thence run

West on true line between secs

27 & 34 with same va

4000 Set a post 3 $\frac{1}{2}$ ft long 3 ins
square with marked stone

24 ins in ground for $\frac{1}{4}$ sec cor

marked $\frac{1}{4}$ S on N face from which

off 12 ins dia bears N 43° W 30 lms

dist marked $\frac{1}{4}$ SBT

off 8 ins dia bears S 8° W 48 lms

dist marked $\frac{1}{4}$ SBT

8000 The cor to secs 27, 28, 33 & 34

Land rolling densely covered

with forests of pine and fir so clus

Thick undergrowth pine fir

and buckbrush so clus

Soil good 2d rate - Sept. 19th 1883

786

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

North between secs 27 & 28
Va 20° E

- 4000 Set a basalt stone 13 x 10 x 6 ins
9 ins in ground for "4 sec cor
marked "4 on W face from which
Affix 18 ins dia bears S 80° E 56 ms
dist marked "4 SBT
- Affix 20 ins dia bears N 78° W 98 ms
dist marked "4 SBT
- 4300 Spring brook 3 ms wide runs N 5° E
- 4600 Creek 15 ms wide runs East
- 8000 Set a basalt stone 16 x 10 x 5 ins
11 ins in ground for cor to secs
21, 22, 27 & 28 marked with 2
notches on S, and 3 notches
on E edges from which
Affix 18 ins dia bears N 19° E 84 ms
dist marked T 4 N R 38 E S 22 BT
- Affix 30 ins dia bears S 10° E 82 ms
dist marked T 4 N R 38 E S 27 BT
- Affix 30 ins dia bears S 30° W 52 ms

Subdivision of T. 4 N R. 38 E 97

Willamette Meridian, Oregon,

dist marked T4NR38ES28BT

Afir 16 ins dia bears N42°W 138 lbs

dist marked T4NR38ES21BT

Land rolling densely covered
with forests of pine fir and
tamarack much being dead
and fallen

Thick undergrowth tamarack
fir and buckbrush & cbs
Soil sandy loam 2d rate

798

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 22 & 27
va 16 1/4 E

Descend 200ft

1700 Creek 150ms wide runs N 10° E

Ascend

3100 Spring brook 20ms wide runs NW

4000 Set temporary 1/4 sec cor

6500 Top of ridge course N 95 500ft
above creek and descend 100ft

8017 Intersect R & S line at the cor to secs
22, 23, 26 & 27 Thence run

West on true line between secs
22 and 27 with same va

4009 Set a basal stone 10 x 10 x 8 ins
7 ins in ground for 1/4 sec cor
marked 1/4 on N face from which
Atanarack 6 ins dia bears N 10° E
17 ms dist marked 1/4 SBT

An alder 4 ins dia bears S 5° W
50 ms dist marked 1/4 SBT

8017 The cor to secs 21, 22, 27 & 28

Subdivision of T. 4N

R. 3 & E 799

Willamette Meridian, Oregon.

Land mountainous densely
covered with forests of tamarack
pine and fir much being
dead and fallen
Thick undergrowth fir and
tamarack 80,17 clus
Soil gravelly 2d and 3d rate

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

North between secs 21 & 22
 or $16\frac{1}{4}^{\circ}$ E

Descend 500 ft

3850 Creek 12 ins wide runs N 3° W

4000 Set a basalt stone 24 x 12 x 12 ins
 18 ins in ground for $\frac{1}{4}$ sec cor
 marked $\frac{1}{4}$ on W face from which
 a pin 30 ins dia bears S 88° E 32
 ins dist marked $\frac{1}{4}$ S B T

No other live trees within
 limits and raised a mound
 of stone alongside

6500 Leave canyon course NW and
 ascend along mountain side 130 ft

8000 Set a basalt stone 16 x 13 x 6 ins
 11 ins in ground for cor to secs
 15, 16, 21 & 22 marked with 3
 notches on S. and E edges
 and raised a mound of stone
 alongside, all trees within
 limits being dead

Subdivision of T. ~~N~~ R. 38 E

Willamette Meridian, Oregon.

Land mountainous densely
covered with forests of fir and
tamarack mostly dead and
fallen. Thick undergrowth
pine fir and tamarack such
Soil stony 3 d rate

802

Subdivision of T. 4 N R. 3 E

Willamette Meridian, Oregon.

Cast on random line bet secs 15 & 22
va 21° E

Ascend 300 ft

3600 Top of ridge course NW & SE

4000 Set temporary $\frac{1}{4}$ sec cor

4700 Ravine course NW 150 ft below
top of ridge and ascend 600 ft

8015 Intersect N & S line 2000 S. of
cor to secs 14, 15, 22 & 23 Thence run
S 89° 51' W on true line between
secs 15 & 22 with same va

4008 Set a basal stone 12 x 10 x 8 ins
& ins in ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face dug pits
18 x 18 x 12 ins E & W of cor 5 $\frac{1}{2}$ ft
dist and raised a mound
of earth alongside

8015 The cor to secs 15, 16, 21 & 22

Land mountainous densely covered
with forests of fir and Tamarack mostly
dead. Thick undergrowth fir
and buckbrush so. 15. chs Soil 3 d mts

SEPT. 20-1883

Subdivision of T. 4 N R. 38 E
Willamette Meridian, Oregon.

From the cor to secs 4, 5, 32 & 33 on
the south boundary of the township
which is a post 4 ins square
marked T 4 N S 33 on N E T 3 N R 38 E
S 4 on S E S 5 on S W and S 32 on W
faces from which

Stammarack 18 ins dia bears S 36° E 32

lbs dist marked T 3 N R 38 E S 4 BT

Afir 8 ins dia bears S 48° W 107 lbs

dist marked T 3 N R 38 E S 5 BT

Stammarack 22 ins dia bears N 30° W

58 lbs dist marked T 4 N R 38 E S 32 BT

From thence

North between secs 32 & 33

va 25° Ee

750 Wagon road course N W S E

2100 Looking glass creek 8 lbs wide runs East

Woodards house bears E. 10 chs dist

4000 Set a basalt stone 12 x 10 x 5 ins

8 ins in ground for 1/4 sec cor
marked 1/4 on W face from which

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Aspine 12 ins dia bears S 68° W 59 lms
dist marked ¹/₄ S B T

Aspine 10 ins dia bears N 82° E 43 lms
dist marked ¹/₄ S B T

4400 Wagon road course N E

8000 Set a post 4" x 2 ft long 4 ins
square with marked stone

24 ins in ground for cor to secs

28, 29, 32 & 33 marked T 4 N S 28 on N E

R 38 E S 33 on S E S 32 on S W

and S 29 on N W faces with
1 notch on S. and 4 notches
on E edges from which

Aspruce 12 ins dia bears N 9° E 39

lms dist marked T 4 N R 38 E S 28 B T

Aspruce 20 ins dia bears N 69° W 53

lms dist marked T 4 N R 38 E S 29 B T

Aspruce 20 ins dia bears S 60° W 56

lms dist marked T 4 N R 38 E S 32 B T

Asfir 18 ins dia bears S 49° E 63 lms

dist marked T 4 N R 38 E S 33 B T

Subdivision of T. 4 N

R. 3 & E 805

Willamette Meridian, Oregon.

Land rolling densely covered
with forests of pine fir and
tamarack soaks

Dense undergrowth pine
fir and buckbrush

Soil sandy loam 2d rate

806

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random line bet secs 28 & 33
va $20\frac{3}{4}^{\circ}$ E

- 1700 Wagon road course NE & SW
- 4000 Set temporary $\frac{1}{4}$ sec cor
- 4450 Spring brook 300 yds wide runs N
- 8008 Intersect N & S line at cor to secs
27, 28, 33 & 34 Thence run
West on true line between secs
28 & 33 with same va
- 4004 Set a post $3\frac{1}{2}$ ft long 3 ins
square with marked stone
24 ins in ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ S on face from which
Tamarack 24 ins dia bears N 26° W
50 yds dist marked $\frac{1}{4}$ S B T
- Tamarack 28 ins dia bears S 22° E
52 yds dist marked $\frac{1}{4}$ S B T
- 8008 The cor to secs 28, 29, 32 & 33
Land rolling densely covered
with forests fir and pine 80, 0 & chs
Thick undergrowth tamarack fir
and pine 800 & chs Soil 2d rate

Subdivision T. 4 N R. 38 E 807

Willamette Meridian, Oregon.

North between secs 28 & 29

va $20\frac{3}{4}^{\circ}$ E

4000 Set a post $3\frac{1}{2}$ ft long 3 ins square with marked stone 24 ins in ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ Sou W face from which Atamavack 30 ins dia bears $N 28^{\circ} E$ 62 lms dist marked $\frac{1}{4}$ S B T

A fir 20 ins dia bears $S 25^{\circ} W$ 63 lms dist marked $\frac{1}{4}$ S B T

8000 Set a fir post $4\frac{1}{2}$ ft long 4 ins square with marked stone 24 ins in ground for cor to secs 20, 21, 28

and 29 marked T 4 N S 21 on N E R 38 E S 28 on S E S 29 on S W and S 20 on NW faces with 2 notches on S. and 4 notches on E edges

from which

A fir 10 ins dia bears $N 61^{\circ} E$ 37 lms dist marked T 4 N R 38 E S 21 B T

A fir 16 ins dia bears $S 57^{\circ} E$ 37 lms

808

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon,

dist marked T4NR38ES28BT

Affix signs dia bears S60°W 24.0ms

dist marked T4NR38ES29BT

Affix signs dia bears N32°W 51.0ms

dist marked T4NR38ES20BT

Land rolling densely covered
with forests of tamarack fir
and pine sochs

Thick undergrowth fir and
buckbrush sochs

Soil good 2d rate

Subdivision of T. 4 N R. 3 E 809

Willamette Meridian, Oregon.

Cast on random line bet secs 21 & 28
va 20° E

4000 Set temporary $\frac{1}{4}$ sec cor

7960 Intersect NPS line 40 lms S. of cor
to secs 21, 22, 27 & 28 Thence run
 $S 89^{\circ} 43' W$. on true line between
secs 21 and 28 with same va

3980 Set a post $3\frac{1}{2}$ ft long 3 ins square
with marked stone 24 ins in
ground for $\frac{1}{4}$ sec cor marked
 $\frac{1}{4}$ S on W face from which
A fir 12 ins dia bears $S 5^{\circ} E$ 102 lms
dist marked $\frac{1}{4}$ SBT

A fir 10 ins dia bears $N 80^{\circ} W$ 193
lms dist marked $\frac{1}{4}$ SBT

7960 The cor to secs 20, 21, 28 & 29

Land rolling densely covered
with forests of pine fir and
tamarack much being dead
and fallen. Thick undergrowth
fir and buckbrush 7960 chs
Soil good 2d rate

810

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon,

North between secs 20 & 21
va 20° E

4000 Set a post 3 $\frac{1}{2}$ ft long 3 ins square with marked stone 24 ins in ground for $\frac{1}{4}$ sec cor marked $\frac{1}{4}$ on W face from which a fir 36 ins dia bears N 64° E 38 ms dist marked $\frac{1}{4}$ SBT

A fir 30 ins dia bears N 60° W 30 ms dist marked $\frac{1}{4}$ SBT

6650 To the south edge of an impassable canyon and mark a fir 11 ins dia W. C. T 4 N S 16 on N E R 38 E S 21 on S E S 20 on SW and S 17 on NW faces with 3 notches on S, and 4 notches on E edges for witness cor to secs 16, 17, 20 & 21 from which a fir 20 ins dia bears N 80° E 16 ms dist marked T 4 N R 38 E S 16 W C B T
A fir 18 ins dia bears S 60° E 37 ms dist marked T 4 N R 38 E S 21 W. C. B. T

Subdivision of T. 4 N

R. 38 E

Willamette Meridian, Oregon.

Fir 18 ins dia bears S 61° W 54 ms
dist marked T 4 N R 38 E S 20 W C B T

Fir 20 ins dia bears N 20° W 18 ms
dist marked T 4 N R 38 E S 17 W C B T

Land gently rolling densely

covered with forests of pine

fir and tamarack 6650 chs

Undergrowth fir and buckbrush

Soil good 2d rate

Sept. 21st 1883.

812

Subdivision of T. 4 N

R. 38 E

Willamette Meridian, Oregon.

From the witness cor to secs 16, 17
20 & 21 Run East 8,500 chs thence
N 13,500 chs to line between secs
16 and 21 thence Run

East on random line bet secs 16 & 21
va 20° E

3150 Set temporary "4 sec cor

4950 Spring brook 300 yds wide runs N E

5300 Spring brook 200 yds wide runs N
about 300 ft below last cor
Ascend 100 ft to

6000 Top of ridge course N E & S W
Descend 300 ft

7450 Creek 1300 yds wide runs N W

8010 Intersect N & S line 1000 yds South
of cor to secs 15, 16, 21 & 22 thence Run
S 89° 56' W on true line between
secs 16 and 21 with same va

4005 Set a basalt stone 13 x 12 x 10 ins
9 ins in ground for "4 sec cor
marked "4 on N face for "4 sec cor

Subdivision of T. 4 N R. 38 E S 21

Willamette Meridian, Oregon.

from which
 Affix 18 ins dia bears $S 6^{\circ} E$ 13 lms
 dist marked "4 SBT

Affix 13 ins dia bears $N 6^{\circ} E$ 13 lms
 dist marked "4 SBT

7160

To the edge of perpendicular
 canyon course SW & NE and
 set a post $4\frac{1}{2}$ ft long 4 ins
 square with marked stone
 24 ins in ground for witness
 cor to secs 16, 17, 20 & 21 marked

W.C. T4N S16 on NE R 38 E S 21 on

SE S 20 on SW and S 17 on NW

faces with 3 notches on S. and

4 notches on E edges from which

Affix 18 ins dia bears $N 62^{\circ} E$ 107 lms

dist marked T4N R 38 E S 16 W.C. BT,

Affix 30 ins dia bears $S 34^{\circ} E$ 103 lms

dist marked T4N R 38 E S 21 W.C. BT,

Land mountainous densely
 covered with forests of pine

814

Subdivision of T. 4 N R. 3 E

Willamette Meridian, Oregon.

fir and tamarack 71.00 cbs
 Thick undergrowth pine
 fir and tamarack 71.00 cbs
 Soil sandy 2d rate

Subdivision of T. 4N R. 38 E 815

Willamette Meridian, Oregon.

From the cor to secs 31 & 32
 on the south boundary of the
 township which is a post
 4 ins square marked T4NS
 32 on NE T3NR 38 E S5 on SE
 S6 on SW and S31 on NW faces
 from which
 A tamarack 8 ins dia bears N42° E
 16 lms dist marked T4NR 38 E S32 BT
 A pine 10 ins dia bears S80° E 18 lms dist
 marked T3NR 38 E S5 BT
 A pine 10 ins dia bears S56° W 12 lms
 dist marked T3NR 38 E S6 BT
 A tamarack 10 ins dia bears N70° W 18
 lms dist marked T4NR 38 E S31 BT
 Run thence
 North between secs 31 & 32
 on a 21° 30' E
 4000 Set a post 3 1/2 ft long 3 ins
 square with marked stone 24
 ins in ground for 1/4 sec cor

816

Subdivision of T. 4 N

R. 38 E

Willamette Meridian, Oregon.

- marked $\frac{1}{4}$ Sou W face from which
 Fir 15 ins dia bears $S 10^{\circ} E 35$ ms
 dist marked $\frac{1}{4}$ SBT
- Fir 15 ins dia bears $N 45^{\circ} W 85$ ms
 dist marked $\frac{1}{4}$ SBT
- 7250 Wagon road course NW SE
 8000 Set a post 4 $\frac{1}{2}$ ft long 4 ins
 square with marked stone
 24 ins in ground for cov to sec
 29, 30, 31 & 32 marked T 4 N S 29
 on N E R 38 E S 32 on S E S 31 on
 SW and S 30 on NW faces with
 1 notch on S. and 5 notches
 on E edges from which
 Fir 10 ins dia bears $N 60^{\circ} E 24$ ms
 dist marked T 4 N R 38 E S 29 BT
- Fir 12 ins dia bears $S 78^{\circ} E 29$ ms
 dist marked T 4 N R 38 E S 32 BT
- Fir 6 ins dia bears $S 71^{\circ} W 28$ ms
 dist marked T 4 N R 38 E S 31 BT
- Fir 10 ins dia bears $N 42^{\circ} W 17$ ms

Subdivision of T. 4 N

R. 38 E 817

Willamette Meridian, Oregon.

dist marked T 4 N R 38 E S 30 B 1
Land rolling densely covered
with forests of pine fir and
tamarack 80 lbs
Thick undergrowth fir
and buckbrush 80 lbs
Soil sandy loam 2 d rate

818

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

Cast on random bet secs 29 & 32
va 20° E

4000 Set temporary 1/4 sec cor

7990 Intersect N & S line at cor to secs

28, 29, 32 & 33 Thence run

West on true line between secs

29 & 32 with same va

3995 Set a post 3 1/2 ft long 3 ins

square with marked stone

24 ins in ground for 1/4 sec cor

marked 1/4 S on N face from which

Aspruce 18 ins dia bears S 10° E 11

13 ins dist marked 1/4 S B T

Aspruce 10 ins dia bears N 18° W

13 ins dist marked 1/4 S B T

7990 The cor to secs 29, 30, 31 & 32

Land gently rolling densely
covered with forests of tamarack

fir and pine 7990 chs

Thick undergrowth pine fir

alder and willow 7990 chs

Soil good 2d rate

Subdivision of T. 4 N R. 38 E 819

Willamette Meridian, Oregon.

West on random line bet secs 30 & 31
 Va 20° E

- 1000 Wagon road course N from S E.
 4000 Set temporary $\frac{1}{4}$ sec cor
 Descend 200 ft
 6800 foot of hill course N & S
 7980 Intersect W boundary of township
 1500s South of the cor to secs
 25, 30 31 & 36 which is a post
 4 ins square marked S 30 on N E
 T 4 N R 38 E S 31 on S E R 37 E S 36
 on S W S 25 on N W faces with 1 notch
 on S. and 5 notches on N edges
 from which
 Stake 14 ins dia bears N 10° E 27
 000s dist marked T 4 N R 38 E S 30 B 7
 Stake 6 ins dia bears S 48° E 29 000s
 dist marked T 4 N R 38 E S 31 B 7
 Stake 10 ins dia bears S 62° W 53 000s
 dist marked T 4 N R 37 E S 36 B 7
 Stake 6 ins dia bears N 45° W 34 000s

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon,

dist marked T 4 N R 38 E S 25 BT

Thence Iron

S 89° 54' E on true line between

secs 30 & 31 with same va

3980

Set a basalt stone 16 x 12 x 5 ins

11 ins in ground for $\frac{1}{4}$ sec cor

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

A fir 24 ins dia bears S 16° W 230 ins

dist marked $\frac{1}{4}$ S BT

A fir 20 ins dia bears N 42° W 300

ins dist marked $\frac{1}{4}$ S BT

7980

The cor to secs 29 30, 31 & 32

Land rolling densely covered
with forests of pine fir and
tamarack 7980 chs

Thick undergrowth fir and
buckbrush 7980 chs

Soil good 2d rate

Sept. 22" 1883

Subdivision of T. 4 N R. 3 & E 821

Willamette Meridian, Oregon.

North between sees 29730
va 20° E

1985 Spring brook 3 Ms wide runs N E

2800 Spring brook 1 Ms wide runs E

4000 Set a post 3 1/2 ft long 3 ins
square with marked stone
24 ins in ground for 1/4 sec cor
marked 1/4 S on W face from which
A fir 13 ins dia bears N 53° W 7 Ms
dist marked 1/4 SBT

A fir 12 ins dia bears S 33° E 33 Ms
dist marked 1/4 SBT

8000 Set a basalt stone 16 x 10 x 10 ins
11 ins in ground for cor to sees
19, 20 29730 marked with 2
notches on S. and 5 notches on
E edges from which

A tamarack 12 ins dia bears N 67° E
17 Ms dist marked T 4 N R 3 & E S 20 B T

A tamarack 12 ins dia bears S 41° E 11
Ms dist marked T 4 N R 3 & E S 29 B T

822
 Subdivision of T. 4N

R. 38 E

Willamette Meridian, Oregon.

Aspen 16 ins dia bears S65°W 22
 Ms dist marked T4N R38 E S30 BT
 Fir 10 ins dia bears N58°W 11 Ms
 dist marked T4N R38 E S19 BT
 Land gently rolling densely
 covered with forests of ~~fir~~
 tamarack and fir so on
 Thick undergrowth pine
 fir sumach and alder so on
 Soil good 2d rate

Subdivision of T. 4 N

R. 3 & E

Willamette Meridian, Oregon.

Cast on random line bet secs 20 & 29
 Va $20\frac{1}{2}^{\circ}$ E

- 2000 Ravine 20 ft deep course N
- 4000 Set temporary $\frac{1}{4}$ sec cor
 Descend gradually
- 8020 Intersect N & S line 30 ms. N of cor
 to secs 20. 21. 28 & 29 Thence run
 $278^{\circ}47'W$ on true line between
 secs 20 & 29 with same va
- 4010 Set a post $3\frac{1}{2}$ ft long 3 ins square
 with marked stone 24 ms in
 ground for $\frac{1}{4}$ sec cor from which
 A fir 10 ins dia bears $S 31^{\circ}W$ 30 ms
 dist marked $\frac{1}{4}$ SBT
- A fir 8 ms dia bears $N 59^{\circ}E$ 95 ms
 dist marked $\frac{1}{4}$ SBT
- 8020 The cor to secs 19 20. 29 & 30
 Land rolling densely covered
 with forests of pine fir and
 tamarack 8020 chs. Thick under-
 growth fir and buckbrush 8020 chs
 Soil good 2d rate

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

West on random line bet secs 19 & 30
va 20 1/2 E

- 3000 Leave dense forest course R & S
- 4000 Set temporary 1/4 sec cor
- 4600 Descend abruptly 200 ft
- 7977 Intersect W boundary of township
at the cor to secs 19, 24, 25 & 30
which is a fir 18 ins dia marked
S 24 on R W S 19 on R E R 37 E S 25
on S W T 4 N R 38 E S 30 on S E faces
from which
- A fir 12 ins dia bears N 54° E 26 lms
dist marked T 4 N R 38 E S 19 BT
- A fir 9 ins dia bears S 66° E 22 lms
dist marked T 4 N R 38 E S 30 BT
- A fir 5 ins dia bears S 27° W 17 lms
dist marked T 4 N R 37 E S 25 BT
- A fir 5 ins dia bears N 60° W 46 lms
dist marked T 4 N R 37 E S 24 BT

Fence line

East on true line bet secs 19 & 30
with same va

Subdivision of T. 4 N R. 38 E

Willamette Meridian, Oregon.

3977 Set a basalt stone 16 X 12 X 3 ins
11 ins in ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N face dug pits
18 X 18 X 12 ins E & W of Cor $5\frac{1}{2}$ ft
dist and raised a mound
of earth $1\frac{1}{2}$ ft high 3 ft base
alongside of cor

7977 The cor to sec 19, 20, 29 & 30
Land hilly. Soil gravelly 30 rods
Timber dense pine & fir 30 chs
Scattered pine and fir 4977 chs
Thick undergrowth greasewood
fir and pine 7977 chs
Sep 23rd. 1883

Subdivision of T. 4 N. R. 38 E

Willamette Meridian, Oregon.

~~North between secs 19 & 20~~
~~to 20' 2" E~~

The remaining portion of this township is broken by a succession of deep rocky canyons which renders its subdivision impracticable

Subdivision of T. 4 N R. 38 E 827

Willamette Meridian, Oregon.

General Description

The south part of this township is high, rolling, and generally covered with a dense forest of pine fir and tamarack timber. The soil is of good 2d rate, quality.

There is one settler in sec 33.

The northern part of the township is so rough as to render its subdivision impracticable.

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 Township 4 North
Range 38 East 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.
- Carey W. Matlock, Chainman.
- Carey W. Matlock, Axeman.
- Carey W. Matlock, Axeman.
- Carey W. 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 Township 4 N.
Range 38 East 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.
- Carey W. Matlock, Chainman.
- Carey W. Matlock, Axeman.
- Carey W. Matlock, Axeman.
- Carey W. Matlock, Flagman.

Subscribed and sworn to before me, this 17th day of
November 1883

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

FINAL OATH OF DEPUTY SURVEYOR.

831

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 12.

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 Subdivisional lines

of Township 4 N. R 38 East

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 18

day of October 1883

H. F. Burlingh

Notary Public for Oregon

STATE OF OREGON

832

OFFICE U. S. SURVEYOR GENERAL,

Portland, Oregon, *Jan'y 7,* 1884

The following Field Notes of the Survey of the
Subdivisions of T. H. N. R. 38 E.,
Will. Mex., Oregon —

executed by *Frank W. Campbell*

under his Contract No. 468, dated *12th*

April, 188*3,* having been critically examined,

the necessary corrections and explanations made, the said

Field Notes and the survey they describe are hereby approved.

James C. Tolman
Surveyor General.