

FIELD NOTES

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Of the survey of the Subdivisional

Lines of T. 6 S.

R. 32 E., Willamette Meridian,

Oregon, as surveyed by J. W. Campbell

U. S. Deputy Surveyor, under his Contract No. 468

dated April 12th, 1883

Survey commenced, June 5th, 1883

Survey completed, June 16th, 1883

NAMES AND DUTIES OF ASSISTANTS.

....., Compassman.

J. S. Guttridge, Chainman.

~~C. A. Mattock~~, Chainman.

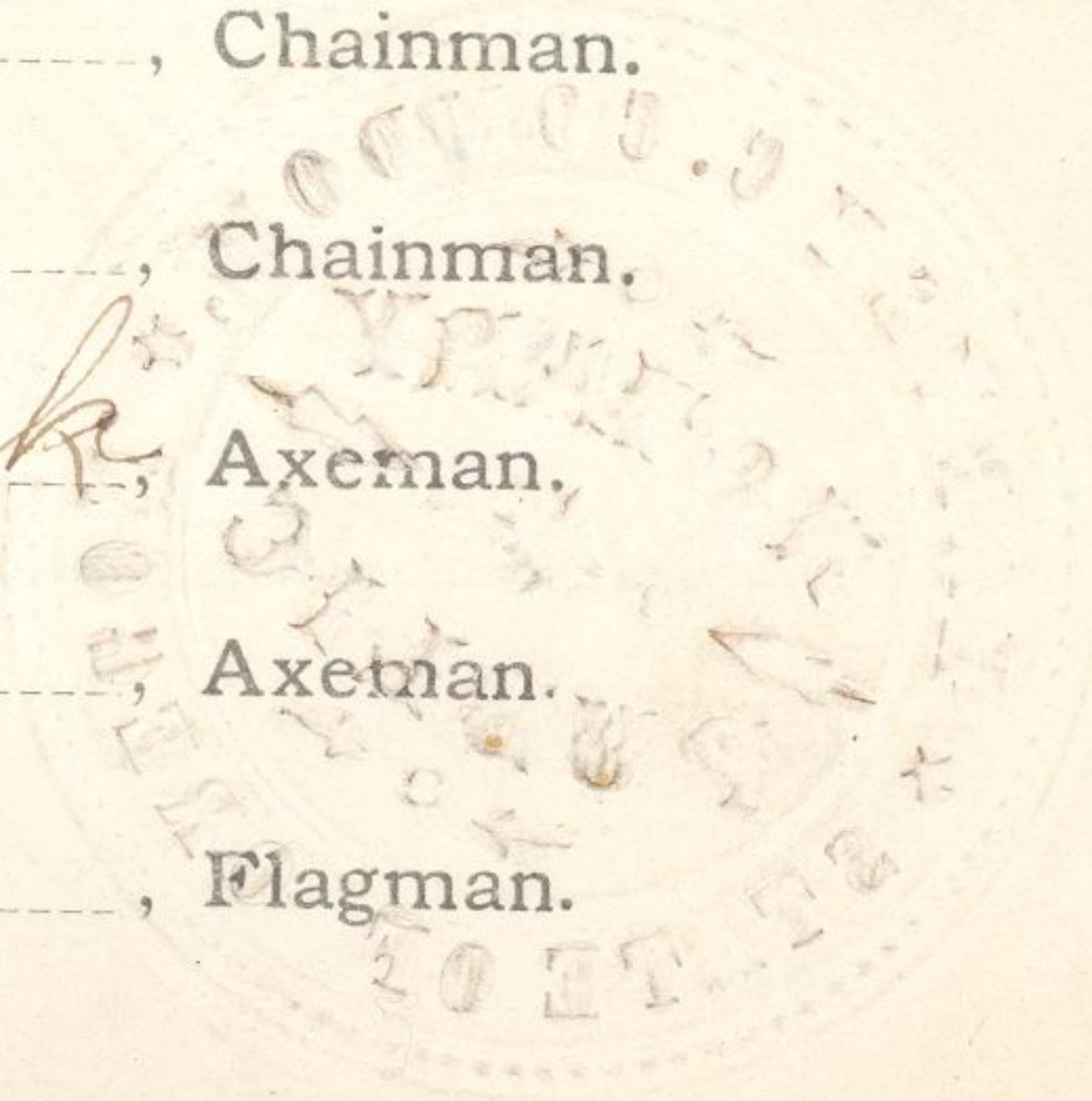
Frank Ellis, Chainman.

....., Chainman.

C. A. Mattock, Axeman.

~~Frank Ellis~~, Axeman.

....., Flagman.



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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 32 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

I Cory J. 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. 32 E. Willamette Meridian, Oregon.

Cory J. 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. 32 E. 23

Willamette Meridian, Oregon.

North bet. secs. 1 and 2

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

10.90 Brook 4 lks. wide course N.

25.00 Ravine course S. W.

40.00 Set basalt stone $24 \times 13 \times 4$ ins.
18 ins. in ground for $\frac{1}{4}$ sec.
cor. marked $\frac{1}{4}$ on N. face;
from which,

A fir 6 ins. dia. brs. $S. 28^{\circ} W.$ 152 lks.
dist. marked $\frac{1}{4}$ S. B. T.

A pine 30 ins. dia. brs. $N. 45^{\circ} E.$ 149 lks.
dist. marked $\frac{1}{4}$ S. B. T.

60.00 Enter thick brush & begin
gradual descent to Camas valley.

68.50 Ravine course $S. 10^{\circ} E.$

73.80 Intersect the ^{1st} Standard - 200 ft.
parallel S. at a point 4.70 chs.
E. of the standard cor. to
secs. 34 & 35 - at which point
I set a basalt stone $18 \times 15 \times 8$
ins. 12 ins. in ground for
closing cor. to secs. 1 & 2

24

524

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

marked l. l. with 1 notch
on E. and 5 notches on W.
edges; from which

A tamarack 20 ins. dia. brs.
S. 31° E. 27 lks. dist. marked
T. 6 S. R. 32 E. S. 1 B. T.

A pine 10 ins. dia. brs.
S. 78° W. 141 lks. dist. marked
T. 6 S. R. 32 E. S. 2 B. T.

Land mountainous,
Soil 2nd rate.

Densely covered with forests
of pine, fir & tamarack
timber 73.80 chs.

Occasional thickets of pine
& fir brush.

June 7th 1883

44

544
 Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

Densely covered with forests
 of pine, fir and tamarack
 timber 80.52 chs.

Thick undergrowth of small
 pine, fir, tamarack and
 balsam 80.52 chs.

North bet. secs. 2 and 3

Var. $20^{\circ}30'$ E.

21.50 Wagon road course E. & W.

40.00 A pine 10 ins. dia. which
 I marked $\frac{1}{4}$ S. on W. face for
 $\frac{1}{4}$ sec. cor.; from which
 A tamarack 18 ins. dia. brs. S. 75° W.
 7 lks. dist. marked $\frac{1}{4}$ S. B.T.

A pine 11 ins. dia. brs. S. 30° E.
 25 lks. dist. marked $\frac{1}{4}$ S. B.T.

74.13 Intersect the 1st standard
 parallel S. at a point 4.16 chs
 E. of cor. to secs. 33 & 34 - at

Subdivisions of T. 6 S. R. 32 E. ⁴⁵ 545

Willamette Meridian, Oregon.

which point I set a basalt
stone $17 \times 10 \times 8$ ins. 11 ins. in - 200 ft.
ground on N. bank of creek 8 lks.
wide course N. W. - for closing
cor. to secs. 2 and 3 marked
l. l. with 2 notches on E. &
4 notches on W. faces,

from which
A fir 30 ins. dia. brs. S. 12° W. 35 lks.
dist. marked T. 6 S. R. 32 E. S. 3 B. T.
A pine 6 ins. dia. brs. S. 10° E. 52 lks.
dist. marked T. 6 S. R. 32 E. S. 2 B. T.

Land rolling.

Soil 2nd rate.

Densely covered with forests
of pine fir and tamarack
timber 74.13 chs.

Thick undergrowth of small
pine fir & tamarack on N. $\frac{1}{2}$ mile.

June 9th 1883

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

North bet. secs. 3 and 4
(Var. 19° 50' E.)

- 2.25 Ravine course N. W.
- 3.00 Brook 3 lks. wide course N.
- 31.70 Ravine course N.
- 40.00 Set a basalt stone 8 x 8 x 8 ins.
5 ins. in ground for 1/4 sec.
cor. marked 1/4 on N. face;
from which
A pine 40 ins. dia. brs. S. 37° E. 43
lks. dist. marked 1/4 S. B. T.
- A pine 18 ins. dia. brs. N. 61° W. 71
lks. dist. marked 1/4 S. B. T.
- 57.75 Ravine course N.
- 74.04 Intersect the 1st Standard
parallel S. at a point
4.32 chs. E. of cor. to secs.
32 & 33 - at which point
I set a basalt stone 22 x 13 x 3
ins. 16 ins. in ground for
closing cor. to secs. 3 & 4
marked l.l. with 3 notches

66

566

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

on E & N edges, and
raised a mound of stone
2 ft. high $4\frac{1}{2}$ ft. base alongside.

* Land * Rolling

Soil 2nd rate.

Densely covered with forests
of yellow pine timber 74.04 acres

June 11th 1883

84

584

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

Densely covered with forests of pine & fir timber 79.84 chs

June 13th 1883

North bet. secs. 4 and 5

Var. 20° 30' E.

5.00 Leave timber, enter prairie course E. & W.

24.00 Leave prairie, cross wagon road course E. & W. and enter timber.

40.00 Set basalt stone 18 x 15 x 9 ins. 12 ins. in ground for 1/4 sec. cor. marked 1/4 on W. face; from which, A pine 30 ins. dia. brs. N. 40° E. 32 lbs. dist. marked 1/4 S. B. T. A pine 36 ins. dia. brs. N. 77° W. 48 lbs. dist. marked 1/4 S. B. T.

52.00 Cross creek 5 lbs. wide course

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

N. 20° W.

74.00

Intersect 1st Standard Parallel S. at a point 5.00 chs. E. of cor. to secs. 31 & 32 at which point, I set a basalt stone 10 x 8 x 8 ins. 7 ins. in ground for closing cor. to secs. 4 & 5 marked l.l. with 4 notches on E. & 2 notches on W. edges; from which

A tamarack 24 ins. dia. brs. S. 37° E. 16 lks. dist. marked T. 6 S. R. 32 E. S. 4 B.T.

A tamarack 30 ins. dia. brs. S. 80° W. 29 lks. dist. marked T. 6 S. R. 32 E. S. 5 B.T.

Land rolling
Soil 2nd rate.

Densely covered with forests of pine & tamarack 55. chs.

Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

North bet. secs. 5 and 6
 Var. $20^{\circ}15'$ E.

- 10.50 Ravine, course N.
- 19.75 Brook 3 lks. wide course N.
- 40.00 A point 100 ft. above sec. cor.
 and set a basalt stone
 $24 \times 15 \times 4$ ins. 18 ins. in
 ground for $\frac{1}{4}$ sec. cor.
 marked $\frac{1}{4}$ on N. face,
 and raised mound of
 stone $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft.
 base alongside.
- Thence gently descending.
- 73.39 Intersect the 1st Standard
 parallel S. at a point 5.39
 chs. E. of cor. to ^{T.S. S.} Rgs. 31 & 32
 at which point 2 set a
 basalt stone $17 \times 12 \times 4$ ins.
 11 ins. in ground for
 closing cor. to secs. 5 & 6
 marked l.l. with 5
 notches on E. and 1 notch

Subdivisions of T. 6 S. R. 32 E.

115
615

Willamette Meridian, Oregon.

on N. edges, and raised
a mound of stone 2 ft.
high $4\frac{1}{2}$ ft. base along
side.

Land rolling.

Soil 3rd rate.

Scattering pine timber
73.39 chs.

June 16th 1883

618

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 32 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.
- Leroy A. Matlock, Chainman.
- Leroy A. Matlock, Axeman.
- Leroy A. Matlock, Axeman.
- Leroy 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 Subdivisions of T. 6 S. R 32 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.
- L. A. Matlock, Axeman.
- L. A. Matlock, Axeman.
- L. A. Matlock, Flagman.

Subscribed and sworn to before me, this Twenty Third day of August, 1883

[SEAL.] J. S. Courts
Nature Public for Union Co Oregon

FINAL OATH OF DEPUTY SURVEYOR.

I, J. W. Campbell

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

structions 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 Subdivisional lines of
Township 6 South Range 32 East of
Willamette Meridian, in the State of Oregon, as are represented in the fore-
going 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 pro-
visions of an Act of Congress approved August 8, 1846.

J. W. Campbell
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this Twenty third

day of August, 1883

J. L. Curtis
Notary Public
for Union Co Oregon

campbell
12th
U. S.
Surveyor

619A

Office U. S. Surveyor General,

Portland, Oregon,

January 7, 1884

The following Field Notes of the Survey of the

Subdivisional lines of
T. 6 South, R. 32 East,
Will. Mer. Oregon

executed by

F. W. Campbell

under his Contract No. 468., dated

April

12th

1883.,

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.

