

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.

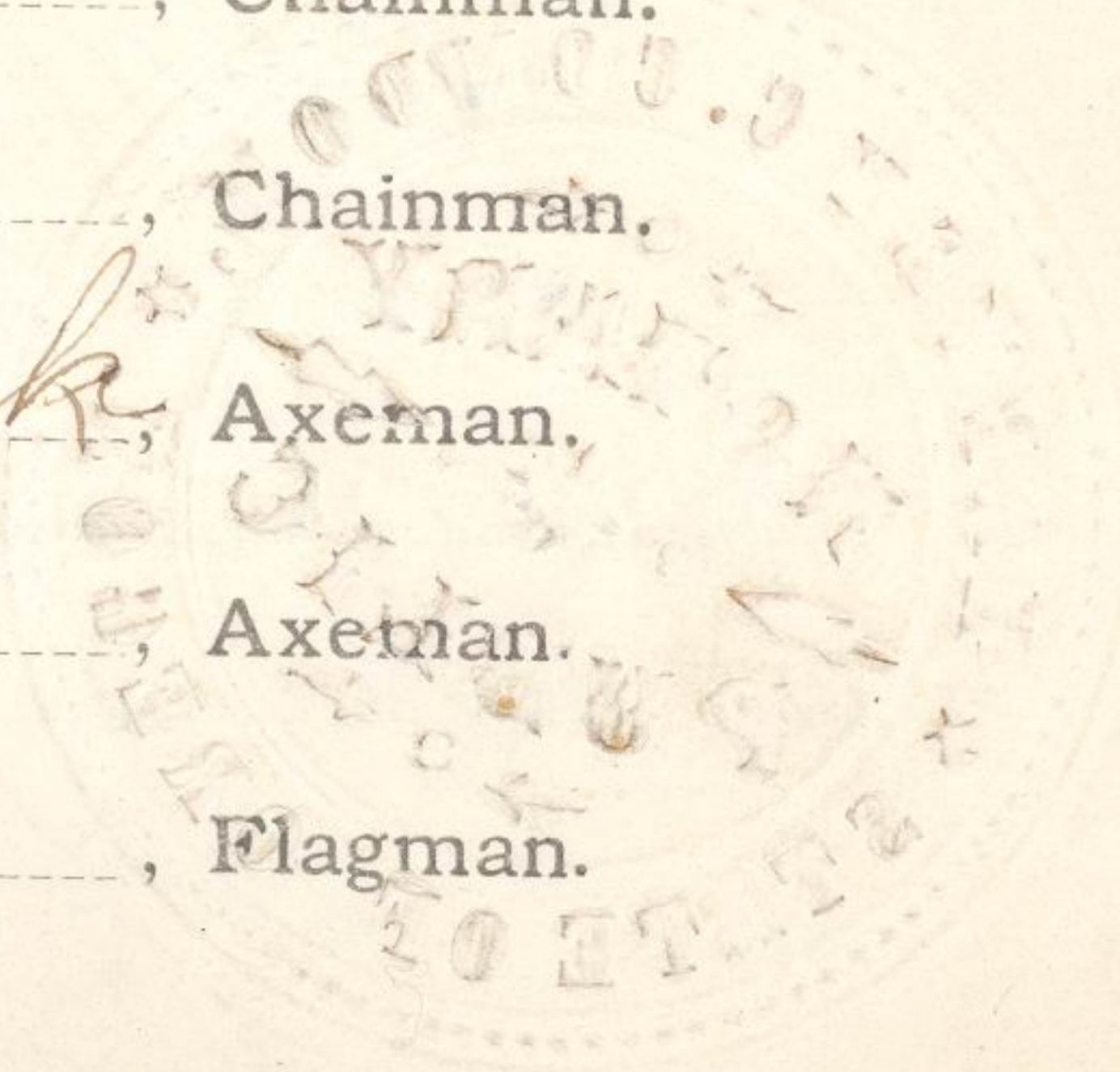
Frank Ellis, Chainman.

....., 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. 501

Willamette Meridian, Oregon.

Preliminary to commencing this survey, I ran N. on a blank line on the S. boundary of sec. 36 and at 40.06 found the $\frac{1}{4}$ sec. cor. and at 80.02 found the sec. cor. As the E. bdy. of sec. 36 was run by me, I do ^{not} rerun it.

Survey commenced June 5th 1883 with a Burts improved Solar Compass.

I commenced at the cor. to secs. 1, 2, 35 & 36 on the S. boundary of township which is a post 4 ft. long 4 ins. square firmly set in ground marked

T. 6 S. S. 36 on N. E.

R. 32 E. S. 1 " S. E.

T. 7 S. S. 2 " S. W. and

2

50502

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

Willamette Meridian, Oregon.

R. 32 E. S. 35 on N. W. faces,
with 1 notch on E. & 5 notches
on W. edges; from which
A pin 10 ins. dia. brs. N. 38° E. 21
lks. dist. marked T. 6 S. R. 32 E.
S. 36 B.T.

A pin 12 ins. dia. brs. S. 70° E. 20 lks.
dist. marked T. 7 S. R. 32 E. S. 1 B.T.

A pin 9 ins. dia. brs. S. 72° W. 13 lks.
dist. marked T. 7 S. R. 32 E. S. 2 B.T.

A pin 8 ins. dia. brs. N. 45° W. 27 lks.
dist. marked T. 6 S. R. 32 E. S. 35 B.T.

I run

North bet. secs. 35 and 36

Var. 20° E.

Descend abruptly.

12.00 Foot of hill, N. fork of John
Day river course W. -150 ft.

13.50 Opposite bank of river course W.

20.70 Mining ditch course W.

28.00 Ascend abruptly

40.00 Set basalt stone 14 x 10 x 6 +150

Subdivisions of T. 6 S. R. 32 E. 525

Willamette Meridian, Oregon.

From the cor. to secs. 2, 3, 34 and 35 on the S. boundary of the township which is a fir post 4 ins. square, firmly set in ground marked -

T. 6 S. S. 35 on N. E.

R. 32 E. S. 2 " S. E.

T. 7 S. S. 3 " S. W. and

1 S. 34 " N. W. faces,

with 2 notches on E. & 4 notches on W. edges;

from which

A fir 10 ins. dia. brs. N. 74° E. 27 lks.

dist. marked T. 6 S. R. 32 E. S. 35 B. T.

Tamarack 4 ins. dia. brs. N. 32° W. 9 lks.

dist. marked T. 6 S. R. 32 E. S. 34 B. T.

A fir 5 ins. dia. brs. S. 70° W. 19 lks.

dist. marked T. 7 S. R. 32 E. S. 3 B. T.

A fir 6 ins. dia. brs. S. 61° E. 25 lks.

dist. marked T. 7 S. R. 32 E. S. 2 B. T.

Run

North bet. secs. 34 and 35

546
 Subdivisions of T. 6 S. R. 32 E.

Willamette Meridian, Oregon.

From the cor. to secs. 3, 4, 33
 & 34 on the S. bdy of the trap
 which is a pine post 4 ins.
 square marked

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

R. 32 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 20 ins. dia. brs. N. 52° E. 31 lks.
 dist. marked T. 6 S. R. 32 E. S. 34 B. T.

A fir 24 ins. dia. brs. S. 63° E. 36 lks.
 dist. marked T. 7 S. R. 32 E. S. 3 B. T.

A pine 34 ins. dia. brs. S. 38° W. 19 lks.
 dist. marked T. 7 S. R. 32 E. S. 4 B. T.

A pine 24 ins. dia. brs. N. 63° W. 100 lks.
 dist. marked T. 6 S. R. 32 E. S. 33 B. T.

Iron
 North bet. secs. 33 & 34

Var. 20° 30' E.

Descend.

Subdivisions of T. 6 S. R. 32 E. ⁶⁷ 567

Willamette Meridian, Oregon.

From the cor. to secs. 4, 5,
32 & 33 on S. bdy. of Twp.
which is a pine post 4 ins
square marked

T. 6 S. S. 33 on N. E.

R. 32 E. S. 4 " S. E.

T. 7 S. S. 5 " S. W. 8

S. 32 " N. W. faces,

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

A pine 22 ins. dia. brs. N. 30° E. 64 lks.
dist. marked T. 6 S. R. 32 E. S. 33 B. T.

Atamarack 18 ins. dia. brs. S. 73° E. 71 lks.
dist. marked T. 7 S. R. 32 E. S. 4 B. T.

A pine 20 ins. dia. brs. S. 48° W. 103 lks.
dist. marked T. 7 S. R. 32 E. S. 5 B. T.

Atamarack 26 ins. dia. brs. N. 42° W. 119 lks.
dist. marked T. 6 S. R. 32 E. S. 32 B. T.

I run

North bet. secs. 32 and 33

Var. 20° E.

Descending through dense

86
588

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

Willamette Meridian, Oregon.

From the cor. to secs. 5, 6,
31 and 32 on the S. bdy. of
the township which is
a basalt. stone 18 x 12 x 4 ins.
in a mound of stone
marked with 1 notch on
W. and 5 notches on E.
edges; from which
A pine 36 ins. dia. brs. S. 71° E.
75 lks. dist. marked T. 7 S. R. 32
E. S. 5 B. T.

Run
North bet. secs. 31 and 32
Var. 20° E.
Descending towards John
Day river

6.00 Ravine course N. 10° E.
12.00 Brook 3 lks. wide course N. 20° W.
40.00 Set basalt stone 16 x 10 x 3 ins. - 500 ft.
10 ins. in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on W. face;

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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.

- J. S. Guttridge, Compassman.
- J. 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
Notary 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.

