

Mutter

Recd, April 3 1902 1

FIELD NOTES

Of the Survey of the Eastern Lines of
Township No. 2 North, Range No. 36 East,
Willamette Meridian, Oregon,

BY

Charles S. Campbell
Deputy Surveyor,

UNDER

his joint Contract No. 733 dated March 22, 1901

Survey commenced June 15, 1901

Survey completed June 19, 1901

Platted

Copied for Washington Sept. 7 '02 - D. Austin

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ditto sign affidavit
pages
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FIELD NOTES

Of the survey of the *exterior*

Lines of *Township No. 2 North,*

Range No. 36 East, Willamette Meridian, Oregon,

as surveyed by *Charles L. Campbell*

U. S. Deputy Surveyor, under his ^{joint} contract No. *733*

dated *March 22*, 190*1*

Survey commenced *June 15*, 190*1*

Survey completed *June 19*, 190*1*

NAMES AND DUTIES OF ASSISTANTS.

Glyde W. Riddell, Chainman.

Ray D. Campbell, Chainman.

....., Chainman.

....., Chainman.

W. A. Best Campbell, Axman.

....., Axman.

....., Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

WE, Blyde W. Riddell and
Roy J. Campbell

do solemnly swear that we will faithfully execute the duties of chainmen; 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 assist in measuring, to the best of our skill and ability, and in accordance with the instructions given us, in the survey

of the exterior
lines of Township No. 2 North, Range No. 36 East
Willamette Meridian, Oregon.

Blyde W. Riddell, Chainman.
Roy J. Campbell, Chainman.
_____, Chainman.
_____, Chainman.

Subscribed and sworn to before me this fiftieth
day of June, 1901.

Charles L. Campbell
U. S. Dept. Surveyor

[SEAL.]

I WE, W. A. Burt Campbell

and _____
do solemnly swear that we will well and truly perform the duties of axmen, mound men, and flagman 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 exterior lines of
Township No. 2 North, Range No. 36 East,
Willamette Meridian, Oregon.

W. A. Burt Campbell, Axman.
_____, Axman.
_____, Flagman.

Subscribed and sworn to before me this fiftieth
day of June, 1901.

Charles L. Campbell
U. S. Dept. Surveyor

[SEAL.]

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REFERRING THE LINES TO THE PAGES OF THE FIELD NOTES.

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Meanders of *Pages* *to*

East boundary of T. & N., P. & C. Co.

Chain Lantharack, cotton-wood and spruce; undergrowth, maple, cherry and yew. Mountain side land & rocks.

June 18, 1901.

June 19: at ^{4 m} 7:50 a.m., l.m.t., I set off $45^{\circ} 41'$ on the lat. arc; $23^{\circ} 26'$ N. on the decl. arc; and determine a true meridian with the solar at the cor. of sec. 1, 6, 7 and 12.

Thence I run N. on true line bet. sec. 1 and 6. Around along N. slope of Brown Linn through scattering timber.

East boundary of T. 2 N., R. 26 E. - Con.

and occasional patches of dense undergrowth.

35.00 Enter heavy timber bears E. and W.

40.00 Set ironstone, 12 x 8 8 x wire, 10 wire in ground for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face. From which a fir, 20 ins. diam., bears

N. 10° E., 47 lbs. dist., marked $\frac{1}{4}$ S. 6, B. T.

A fir, 18 ins. diam., bears S. 18° W., 9 lbs. dist., marked $\frac{1}{4}$ S. 1, B. T. This

cor. stands about 800 ft. above sec. cor.

48.00 Leave timber, bears E. and S. 60° W.

57.00 Summit of main divide bet. Umanilla River and Mackinnon Creek,

East boundary of T. & M., R. & C. - Con.

Chain 1800 ft. above
Umatilla River,
bear N. 10° E., S. 60°
W.

Pass along level
summit of
mountain.

61.20 Trail to Gibbon,
course N. 10° E., S. 60°
W.

70.20 Enter heavy pine
and fir timber,
bear N. 60° W., S. 30° E.
descend gradually
N. slope of mountain.

71.59 Intersect T. & M. line
24.84 ch. E. of the T. & M.
cor. of T. & M., R.
& C.
Set basalt stone,
15 x 12 x 8 ins., 10 ins.
in the ground, for
closing cor. of T. & M.
& R. 36 and 37
E., on S. side of T. & M.
& R. 37 N., marked

East boundary of T. & N., R. 36 E. - Con.
 Chain with C. C. on S.;
 and with 6 grooves
 on S., E., and N.
 faces. From
 which a fir, 10
 ins. diam., bears
 S. 45° E., 28 lks. dist.,
 marked T. & N.,
 R. 36 E., S. 6, B. T.
 A fir, 12 ins. diam.,
 bears S. 50° W., 39 lks.
 dist., marked T.
 & N., R. 36 E., S. 1, B. T.
 Note - I destroy
 all marks of the
 S. W. cor. of T. & N.,
 R. 36 E., which is a
 fir, 24 ins. diam.,
 marked and wit-
 nessed as described
 by the surveyor
 General, that
 pertain to T. & N.,
 R. 36 and 37 E.
 Land, mountainous
 soil, stony and
 loam; 4th and 1st rate.

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by Charles L. Campbell, U. S. Deputy Surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the surveys of the exterior lines of Township No. 2 North Range No. 36 East, Willamette Meridian, Oregon, showing the respective capacities in which they acted:

-, Compassman.
Clyde W. Riddell, Chainman.
Roy J. Campbell, Chainman.
....., Chainman.
....., Chainman.
W. A. Burt Campbell, Axman.
....., Axman.
....., Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted Charles L. Campbell, U. S. Deputy Surveyor, in surveying all those parts or portions of the exterior lines of Township No. 2 North Range No. 36 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:

-, Compassman.
Clyde W. Riddell, Chainman.
Roy J. Campbell, Chainman.
....., Chainman.
....., Chainman.
W. A. Burt Campbell, Axman.
....., Axman.
....., Flagman.

Subscribed and sworn to before me, this fourteenth day of June, 1891 1901.

[SEAL.]

Charles L. Campbell, U. S. Deputy Surveyor.

FINAL OATH OF DEPUTY SURVEYOR.

I, Charles L. Campbell, United States

Deputy Surveyor, do solemnly swear that in pursuance of instructions received from Robert A. Halusham, U. S.

Surveyor-General for Oregon, bearing date of the third

day of April, 1901, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor-General for Oregon, the Manual of Surveying Instructions, and the laws of the United States, surveyed

all those parts or portions of the exterior lines of Township No. 2 North, Range No. 36 East,

Willamette Meridian, in the State of Oregon, which 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 Manual of Surveying Instructions and 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 8, 1846.

Charles L. Campbell
U. S. Deputy Surveyor.

Subscribed by said Charles L. Campbell, U. S.

Deputy Surveyor, and sworn to before me this 8th

day of Feb, 1902

E. L. Lee
County Clerk

Office of U. S. Surveyor-General,

PORTLAND, OREG., *March 4*, 190*3*

The foregoing field notes of the survey of the *Part of the*
East Boundary of Township
2 South Range 36 East
Will. Mer Oregon

executed by *Charles J. Campbell U.S.*
Deputy Surveyor

under his contract No. *733*, dated *March*
22^d, 190*1*, having been critically examined,

and the necessary corrections and explanations made, the said field
 notes and the surveys they describe, are hereby approved.

Kerry M. Nelson
 U. S. Surveyor-General.