

RECEIVED AND FILED, 55

this 8 day of April 1902

U. S. Surveyor General for Oregon.

FIELD NOTES

Exterior.

of the Retracement of Subdivision Lines of  
Township 2 N., Range 8 E.

Willamette Meridian, Oregon,

BY

Charles L. Campbell

Deputy Surveyor,

UNDER

Joint Contract No. 783 dated March 1, 1901

Survey commenced July 2, 1901

Survey completed July 4, 1901

Platted

Copied for Washington Feb 7 1903 by Watahore

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# FIELD NOTES

*Exterior  
Retracement of Subdivisional*

Lines of Township No. 2 North,

Range No. 36 East, Willamette Meridian, Oregon,

as surveyed by Charles L. Campbell  
*joint*  
U. S. Deputy Surveyor, under his contract No. 783

dated March 22, 1901.

Survey commenced July 3, 1901.

Survey completed July 4, 1901.

## NAMES AND DUTIES OF ASSISTANTS.

Clyde W. Riddell, Chainman.

Roy J. Campbell, Chainman.

, Chainman.

, Chainman.

W. A. Bent Campbell, Axman.

, Axman.

, Flagman.

## PRELIMINARY OATHS OF ASSISTANTS.

WE, Clyde W. Riddell and Roy T. 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 ~~retracement~~ survey  
of the ~~subdivision and exterior~~  
lines of ~~Township No. 2 North, Range No. 36 East,~~  
Willamette Meridian, Oregon.

Clyde W. Riddell, Chainman.

Roy T. Campbell, Chainman.

, Chainman.

, Chainman.

Subscribed and sworn to before me this Third  
day of July, 1901

[SEAL.]

Charles L. Campbell

U. S. Dept. Inv.

WE, W. A. Burr 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 ~~retracement~~ survey of the ~~subdivision & exterior~~  
lines of ~~Township No. 2 North, Range No. 36 East,~~  
Willamette Meridian, Oregon.

W. A. Burr Campbell, Axman.

, Axman.

, Flagman.

Subscribed and sworn to before me this Third  
day of July, 1901

[SEAL.]

Charles L. Campbell

U. S. Dept. Inv.

863  
259

# INDEX

REFERRING THE LINES TO THE PAGES OF THE FIELD NOTES.

Township No. 2 North, Range No. 36 East, Will. Mer.

10-12						
6	5	4	3	2	1	
—	—	—	—	—	—	—
7	8	9	10	11	12	
—	—	—	—	—	—	—
18	17	16	15	14	13	
—	—	—	▷	—	—	5
19	20	21	22	23	24	
—	—	—	—	—	—	—
30	29	28	27	26	25	
—	—	—	—	—	—	—
31	32	33	34	35	36	
—	—	—	—	—	—	—

Meanders of ..... Pages ..... to .....

Meanders of ..... Pages ..... to .....

270.

Retracumulus Sub. Line T. & N., R. 36 E. - Con.

fire, mountain  
laurel, huckle berry,  
vine maple and  
wild cherry.

Mountainous land;  
80.18 chs.

Overcast at noon  
presented taking  
like latitude.

July 4, 1901.

From the cor. of secs.  
33 and 34 on the North  
bdya of T. & N., R. 36 E.,  
described heretofore,  
I run

West bet. secs. 4 and  
33 on blank line.  
Assend through heavy  
timber, along steep  
N. slope of hill.

10.90 Ravine, 100 ft. deep,  
course N. 60° E.

Assend steep E. slope  
of ridge

14.00 Leave heavy timber.

276811

Retracement Exterior Lines T. & N. R. & C.

Chains bears N. E. and S. W.

3. 3. 00 Top of ridge, 300  
ft. above cor. bears  
 $N. 10^{\circ} E.$ ,  $S. 10^{\circ} W.$

Descend into deep  
ravine.

38.50 Enter undergrowth  
bears N. and S.

41.00 Foot of ravine, 150  
ft. deep, coarse

41.06  $N. 00^{\circ} W.$

41.06 Intersect old  $\frac{1}{4}$  sec. cor.  
which is a stake,  
badly decayed and  
makes nearly all  
obliterated.

I reestablish this old  
 $\frac{1}{4}$  sec. cor. in the  
same place as  
follows:

Set up iron stone, 15 $\frac{1}{2}$   
x 8 x 6 ins., 10 ins. in the  
ground, for  $\frac{1}{4}$  sec. cor.  
marked  $\frac{1}{4}$  on the N.  
face. Raise a mound  
of stones, 2 ft. base,  $1\frac{1}{2}$   
ft. high N. of the cor.

Retracement Exterior Lines T. 27 N., R. 36 E.

Chains Pits impracticable.

Ascend E. slope of ridge.

42.25 Enter scattering timber  
bears N. and S.  $55^{\circ}$  E.

57.50 Leave scattering timber  
and undergrowth,  
bears N. and S.

59.50 Top of ridge, 150  
ft. high, course N.  
W. and S. E. descended

63.56 Intercept the closing  
cor. of sec. 4 and  
5, established by  
me July 3, 1901.

82.40 Intercept the old  
cor. of sec. 3 & 5 and  
so described heretofore.

Land mountainous.  
Soil, red slate.

Timber, fir, pine,  
wild cherry and  
tamarack.

Undergrowth, mountain  
laurel and wild cherry.

Mountainous land, 82.40 ac.

July 4, 1901.

Retracements Sub. Lines T. & N., R. 36 E. - Con.

North half  
Boundaries of T. & N., R. 36 E.  
Latitudes; Departures; Closing errors.

Line Bearing or S. body	Distances		Lat. dep.		W. S. E. W.
	Chs.	Chs.	Chs.	Chs.	
S. body, Irregular	432.44	---	.57	---	482.44
Rust., N. 20° E.	246.55	283.50	84.92	---	84.92
N. " East	346.42	---	346.42	---	346.42
E. " South	281.09	---	281.59	---	281.59
Convergence	---	---	.36	---	.36
T. Flats	283.50	282.16	481.70	482.44	482.44
	282.66	---	481.70	482.44	482.44
Errors in Lat. 1.04	---	dep.	0.74	---	0.74

General description

This township  
contains several  
stretches of arable  
land. Timber

274  
48

Retracments Sub-Lime T. & N. R. & C. - Con.

is scattered throughout the eastern part.

Water is very abundant. The entire region is covered with a rich nutritious growth of grasses.

Charles L. Campbell  
U. S. Dept. Surveyor.

Note. - No person authorized to administer oaths, other than myself, is available without great delay and expense; therefore I administer the required preliminary and final oaths.

Chas. L. Campbell,  
U. S. Dept. Surveyor.

## 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

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

showing the respective capacities in which they acted:

Clyde W. Riddell, Compassman.  
Roy T. Campbell, Chainman.  
Roy T. Campbell, Chainman.  
Roy T. Campbell, Chainman.  
W. A. Burd Campbell, Chainman.  
W. A. Burd Campbell, Axman.  
W. A. Burd Campbell, Axman.  
W. A. Burd Campbell, 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 subdivision lines

and 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:

Clyde W. Riddell, Compassman.  
Roy T. Campbell, Chainman.  
Roy T. Campbell, Chainman.  
Roy T. Campbell, Chainman.  
W. A. Burd Campbell, Chainman.  
W. A. Burd Campbell, Axman.  
W. A. Burd Campbell, Axman.  
W. A. Burd Campbell, Flagman..

Subscribed and sworn to before me, this fourth day  
of July, 1891.

[SEAL.]

Charles L. Campbell  
U. S. Deputy Surveyor.

277

## 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. Habershon, 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 exterior & subdivision 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 8<sup>th</sup>

day of February, 1902

Eelde  
County Clerk

## Office of U. S. Surveyor-General,

PORTLAND, OREG., March 4, 1903.

## Retracement

The foregoing field notes of the ~~survey~~ of ~~the~~ a portion

of the North Body. &amp; other Sub.

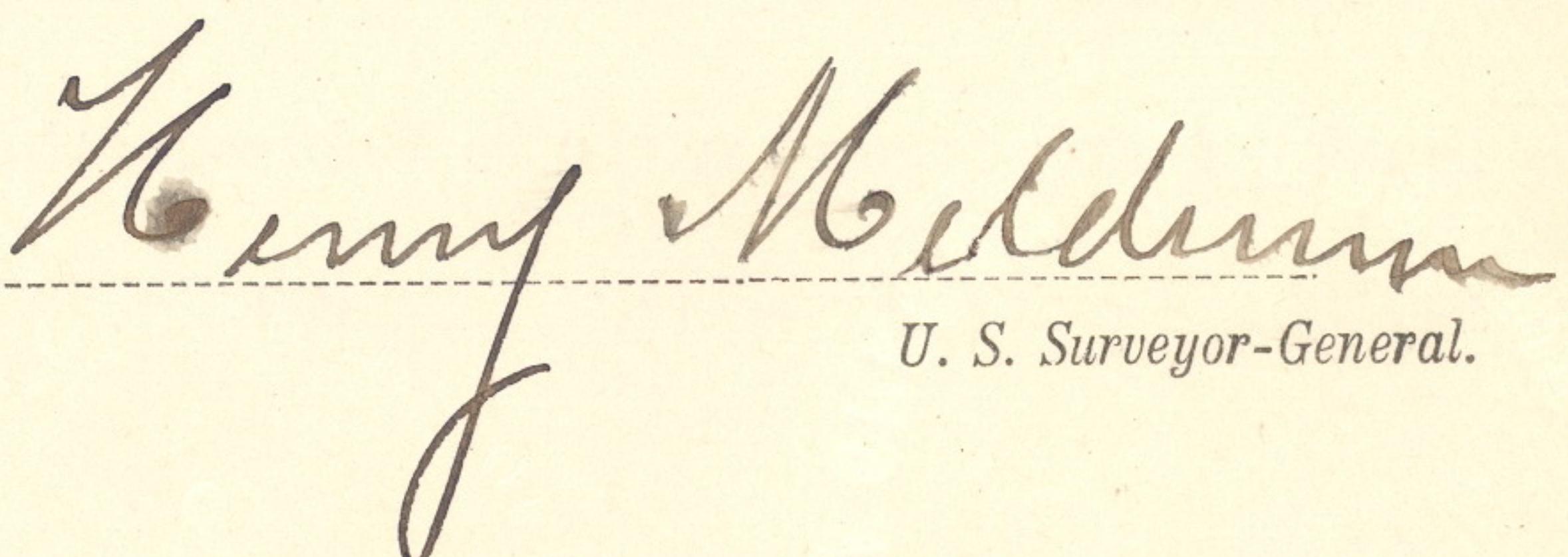
divisorial lines bet Secs 15 & 22  
& 13 & 24. Township 2 North Range  
36 East Willamette Oregonexecuted by Chasles L. Campbell  
as Deputy Surveyor

under his contract No. 733, dated

March 22, 1901, having been critically examined,

and the necessary corrections and explanations made, the said field

notes and the surveys they describe, are hereby approved.

  
Henry Meldrum

U. S. Surveyor-General.