

# FIELD NOTES

Of the survey of the Sabinsson  
Lines of Township 43 and  
Range 30 East, Willamette Meridian,  
 Oregon, as surveyed by George S.  
Pershing, U. S. Deputy Surveyor,  
 under his Contract No. 430, dated  
March 23<sup>rd</sup>, 1882

Survey commenced, June 12<sup>th</sup> 1882  
 Survey completed, June 20 1882

## NAMES AND DUTIES OF ASSISTANTS.

- ....., Compassman.
- Frank F. Ellis....., Chainman.
- William P. Millins....., Chainman.
- ....., Chainman.
- ....., Chainman.
- Valentine Brown, Axeman.
- ....., Axeman.
- ....., Flagman.



PRELIMINARY OATHS OF ASSISTANTS:

We, Frank F. Ellis and  
William P. Mellins

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 Subdivision  
lines of Township 4 South  
Range 30 East Willamette Meridian, Oregon.

Frank F. Ellis, Chainman.

William P. Mellins, Chainman.

\_\_\_\_\_, Chainman.

\_\_\_\_\_, Chainman.

Subscribed and sworn to before me, this twelfth

day of June 1882.

[SEAL.]

George S. Perstman

A. U. S. Dep. Sur

~~We~~ Valentine Brown and

Valentine Brown, 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 Subdivision <sup>me</sup> cons of my

T. 4 South R. 30 East Willamette Meridian Oregon.

Valentine Brown, Axeman.

\_\_\_\_\_, Axeman.

Subscribed and sworn to before me, this twelfth

day of June 1882.

[SEAL.]

George S. Perstman

A. U. S. Dep. Sur



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Referring the Lines to the Pages of the Field Notes.

T. *4 South* R. *30 East* Will. Mer.

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## Subdivisions of T. 4 South R. 30 East

Willamette Meridian, Oregon.

West on a random line be-  
tween Sec. 30 and 31  
Pa.  $21^{\circ} 15'$  East-

- 00.75 Spring branch co. S. E  
32.00 On ridge co N. W. & S. E ascent 100 ft-  
40.00 Set temporary  $\frac{1}{4}$  sec. cor.  
73.25 A brook 10 lbs. wide co. S. E  
descent about 150 ft-  
78.88 Intersected W. boundary  
64 lbs. south of cor. to sec.  
30 and 31 which is a post-  
4 ins square marked with  
5 notches on N. and 1 notch on  
S edges & T 4 S. S. 30 on N. E.  
R 30 E. S. 31 on S. E. T 4 S. S. 36 on  
S W. and R. 29 E. S. 25 on N. W.  
A Pine 8 ins. di. lbs N.  $56^{\circ}$  E. 42 lbs dist  
marked T 4 S. R. 30 E. S. 30 B. T.  
A Pine 8 ins di. lbs. S.  $48^{\circ}$  E. 44 lbs dist  
marked T 4 S. R. 30 E. S 31 B. T.  
A Pine 8 ins di. lbs. S  $27^{\circ}$  W. 13 lbs. dist  
marked T 4 S. R. 29 E. S 36 B. T.



Subdivisions of T. 4 S on the R. 30 East  
 Willamette Meridian, Oregon,

A Pine 8 ins di. brs. N.  $45^{\circ}$  W. 38 lbs dist  
 marked T. 4 S. R. 29 E. S. 25 B. T.

Thence I run  
 S.  $89^{\circ} 33'$  East on a true line  
 between sec. 30 and 31

Pa.  $20^{\circ} 45'$  East -

38.88 Set a basalt stone  $12 \times 8 \times 7$  ins  
 8 ins in ground on west slope  
 for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
 on N side.

A Pine 26 in. di. brs. N.  $67^{\circ}$  E. 68 lbs dist  
 marked  $\frac{1}{4}$  S. B. T.

A Pine 24 ins. di. brs. S.  $68^{\circ}$  E. 63 lbs dist -  
 marked  $\frac{1}{4}$  S. B. T.

78.88 The cor. to sec. 29, 30, 31 and 32

Land: Surface broken: soil  
 $2^{nd}$  &  $3^{rd}$  rate: heavily timber  
 with Pine, Tamarack and  
 Fir, some open glades 10



100 160

Subdivisions of T. 4 South R. 30 East  
Willamette Meridian, Oregon.

West on a random line between  
Sec. 19 and 30  
Pa.  $23^{\circ} 30'$  East

Undulating

40.00 Set temporary  $\frac{1}{4}$  sec. cor.

78.42 Intersected West boundary

72 lbs. south of cor. to sec.  
19 and 30 which is a  
stone  $15 \times 8 \times 5$  ins marked with  
2 notches on S and 4 notches on  
North edges

A Pine 10 ins. di. brs N.  $26^{\circ}$  E. 67 lbs dist  
Marked T4S. R. 30 E. S. 19 B, T

A Pine 26 ins. di. brs S  $38^{\circ}$  E. 168 lbs dist  
Marked T4S. R. 30 E. S. 30 B, T

A Pine 20 ins di. brs. N.  $61^{\circ}$  W. 72 lbs dist  
Marked T4S. 29 E. S 24 B, T

No tree S. W.

Thence I run  
S.  $89^{\circ} 29'$  East on a true line  
between Sec. 19 and 30  
Pa.  $25^{\circ} 30'$  East



Subdivisions of T. 4 South R. 30 East

Willamette Meridian, Oregon.

West on a random line between Sec. 18 and 19  
 or,  $19^{\circ}30'$  East.

Descending

4000 Set temporary  $\frac{1}{4}$  Sec. cor

5750 A brook 4 lbs wide co. North  
 descent about 300 ft

7876 Ascent 100 ft. Intersected N.  
 boundary 92 lbs. South of  
 cor. to Sec. 18 and 19 which is  
 a basalt stone  $14 \times 10 \times 5$  ins

Marked with 3 notches on N.  
 and S. edges

A Pine 30 ins. di. lbs. N.  $45^{\circ}E$  47 lbs dist

Marked T4S. R. 30 E. S 18 B, T

A Tamarack 9 ins. di. lbs. S.  $12^{\circ}E$ . 40 lbs dist

Marked T4S. R. 30 E. S 19 B, T

A Pine 14 ins. di. lbs. S.  $42^{\circ}W$ . 34 lbs. dist

Marked T4S. R. 29 E. S 24 B, T

A Tamarack 9 ins di. lbs. N.  $10^{\circ}W$  38 lbs dist

Marked T4S. R. 29 E. S. 13 B, T

Thence I run



Subdivisions of T.4 South R.30 East

Willamette Meridian, Oregon.

Rest on a random line be-  
tween Sec. 7 and 18

Pa.  $20^{\circ} 00'$  East

18,00 begin steep descent-

40,00 Set temporary  $\frac{1}{4}$  Sec. cor.

78,25 descent about 400 ft - Inter-  
sected West boundary 95 lbs  
South of cor. to Sec. 7 and 18  
which is a Pine 9 ins. di.

marked T4S, S7 on N.E

R. 30 E S. 18 on S.E

T4S, S. 13 on S.W.

R. 29 E, S. 12 on N.W.

A Pine 8 ins. di. lbs. N.  $38^{\circ}$  E 55 lbs dist.

marked T4S, R. 30 E, S. 7 B.T.

A Pine 30 ins. di. lbs S.  $64^{\circ}$  E 26 lbs dist

marked T4S, R. 30 E, S 18 B.T.

A Tamarack 18 ins di. lbs. S  $60^{\circ}$  W. 30 lbs dist

marked T4S, R. 29 E, S 13 B.T.

A Pine 14 ins. di. lbs N.  $28^{\circ}$  W. 43 lbs dist

marked T4S, R. 29 E, S 12 B.T.

Thence I run



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Subdivisions of T. 4 South R. 30 East

Willamette Meridian, Oregon.

West on a random line  
between Sec. 6 and 7  
wa.  $22^{\circ} 00'$  East

Descending

4000 Set temporary  $\frac{1}{4}$  Sec. cor

78,90 Intersected West boundary  
94 lks South of cor. to Sec.  
6 and 7 (descent about 500 ft)  
which is a Stone  $18 \times 10 \times 5$  ins  
in mound of stone

A Pine 24 ins. di. lks. N.  $44^{\circ} E$  48 lks dist  
marked T 4 S. R. 30 E. S. 6 B, T

A Pine 22 ins. di. lks. N.  $33^{\circ} W$ . 207 lks dist  
marked T 4 S. R. 29 E. S. 1 B, T  
no other trees

Thence I run  
S.  $89^{\circ} 20'$  East on a true line  
between Sec. 6 and 7

wa.  $20^{\circ} 15'$  East

38,90 Set a basalt stone  $17 \times 10 \times 4$  ins  
in mound of stone on



FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by George S. Pershir, 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 South Range 30 East Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- ....., Compassman.
- ....., Chainman.
- Frank F. Ellis, Chainman.
- William P. Mullins, Chainman.
- ....., Chainman.
- Valentine Brown, Axeman.
- ....., Axeman.
- ....., Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted George S. Pershir, U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivisional lines of Township 4 South Range 30 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.
- Frank F. Ellis, Chainman.
- William P. Mullins, Chainman.
- ....., Chainman.
- ....., Chainman.
- Valentine Brown, Axeman.
- ....., Axeman.
- ....., Flagman.

Subscribed and sworn to before me, this twentieth day of June 1882  
George S. Pershir  
A Dep. U. S. Sur.

[SEAL.]



FINAL OATH OF DEPUTY SURVEYOR.

I, George S. Pershin

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 23<sup>rd</sup> day of March, 1882, 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 Surveying Manual, and the laws of

the United States, surveyed all those parts or portions of Sections  
of Township 4 South Range 30 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 8, 1846.

George S. Pershin  
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 14<sup>th</sup>  
day of July, 1882

Ed. F. Lewis  
Notary Public



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Office U. S. Surveyor General,

Portland, Oregon, *Aug 12* 1882

The following Field Notes of the Survey of  
*the Subdivisional lines of Township*  
*No 14 South, Range No 30 East*  
*Willamette Meridian Oregon*  
executed by *George S. Perkin U.S. Dept,*  
*Surv* under *his* contract No. *130*  
dated *March 23<sup>d</sup>* 1882, having been  
critically examined, the necessary corrections and ex-  
planations made, the said field notes and the survey  
they describe, are hereby approved.

*James C. Tolman*  
Surveyor General.