

FIELD NOTES

296

Of the survey of the Subdivision  
 Lines of Township 5 South  
Range 33 East, Willamette Meridian,  
 Oregon, as surveyed by George S.  
Pershin, U. S. Deputy Surveyor,  
 under his Contract No. 430, dated  
March 23<sup>rd</sup>, 1882

Survey commenced, May 29 1882  
 Survey completed, June 8<sup>th</sup> 1882

NAMES AND DUTIES OF ASSISTANTS.

- George S. Pershin, Compassman.
- James B. Ellis, Chainman.
- Frank F. Ellis, Chainman.
- \_\_\_\_\_, Chainman.
- \_\_\_\_\_, Chainman.
- Valentine Brown, Axeman.
- \_\_\_\_\_, Axeman.
- \_\_\_\_\_, Flagman.

297

PRELIMINARY OATHS OF ASSISTANTS:

We, James B. Ellis and  
Frank F. 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

the survey of the Subdivision

lines of Township No 5 South  
Range 33 East Willamette Meridian, Oregon.

James B. Ellis, Chainman.

Frank F. Ellis, Chainman.

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

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

Subscribed and sworn to before me, this fifteenth  
day of May 1882.

George S. Perstein

[SEAL.]

U.S. Deputy Surveyor

We, J. Valentine Brown 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 Subdivision lines of

Township 5 S. R. 33 East Willamette Meridian Oregon.

Valentine Brown, Axeman.

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

Subscribed and sworn to before me, this fifteenth  
day of May 15 1882.

George S. Perstein

[SEAL.]

U.S. Deputy Surveyor

See note page 3

# INDEX.

Referring the Lines to the Pages of the Field Notes.

T. *5 South* ..... R. *33 East* ..... Will. Mer.

6	120	5	88	4	66	3	44	2	22	1
118		116		86		64		42		20
7	114	8	84	9	62	10	40	11	18	12
112		110		82		60		38		16
18	108	17	80	16	58	15	36	14	14	13
106		104		78		56		34		12
19	102	20	76	21	54	22	32	23	10	24
100		98		74		52		30		8
30	96	29	72	28	50	27	28	26	6	25
94		92		70		48		26		4
31	90	32	68	33	44	34	24	35	2	36

Meanders of \_\_\_\_\_ Pages \_\_\_\_\_ to \_\_\_\_\_

Meanders of \_\_\_\_\_ Pages \_\_\_\_\_ to \_\_\_\_\_

94 394

Subdivisions of T. 5 South R. 33 East

Willamette Meridian, Oregon.

West on a random line  
between Sec. 30 & 31  
ba.  $20^{\circ} 30'$  East

38.00 begin steep descent

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

68.50 creek 40 lks wide co. N.W.  
descent 300 ft

79.42 Intersected west boundary  
28 lks North of cor. to Sec. 30  
and 31 which is a stone  
projecting about 6 inches

A Tamarack 8 in. di. lrs. N.  $30^{\circ}$  E. 10 lks dist

Marked T 5 S. R. 33 E. S. 30 BT

A Tamarack 6 in. di. lrs. S.  $30^{\circ}$  E. 19 lks dist

Marked T 5 S. R. 33 E. S. 31. BT.

A Tamarack 16 in. di. lrs. S.  $32^{\circ}$  W. 72 lks dist

Marked T 5 S. R. 32 E. S. 36 BT

A Tamarack 17 in di. lrs. N.  $25^{\circ}$  W. 43 lks dist

Marked T 5 S. R. 32 E. S. 25 BT

from which cor A run  
N.  $89^{\circ} 48'$  East on a true  
line between Sec 30 & 31

100

400

Subdivisions of T. 5 South R. 33 East  
Willamette Meridian, Oregon.

West on a random line  
between Sec. 19 & 30  
Ra. 20° 00' East

Slightly descending

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

79.20 Intersected West Boundary 72 lbs  
north of cor. to Sec. 19 & 30.

descent about 100 ft which  
cor. is a Stone set in a  
mound of Stone

A Pine 28 in di. lbs. S. 4° E. 146 lbs dist.

Marked T 5 S. R. 33 E S. 30' BT

A Pine 26 in dia lbs. S. 12° N. 177 lbs dist.

Marked T 5 S. R. 32 E. S. 25' BT.

from which I run.

N. 89° 29' East on a true line  
between Sec. 19 and 30

ra. 20° 15' East

39.20 Set a basalt Stone 18 x 12 x 10 ins

Subdivisions of T. 5 South R. 33 East

Willamette Meridian, Oregon.

12 ins. in ground on slight S. W.  
Slope for  $\frac{1}{4}$  Sec. cor. marked  
 $\frac{1}{4}$  on N. face

raised a mound of stone  
along side in lieu of  
pits

7920 The cor to Sec 19. 20. 29 & 30

Land: Surface undulating;  
Soil 2<sup>nd</sup> & 1<sup>st</sup> rate good grass  
no timber on line

706 406

Subdivisions of T. 5 South R. 33 East  
Willamette Meridian, Oregon.

West on a random line  
between Sec. 18 and 19  
Pa.  $18^{\circ} 15'$  East

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

78,84 Intersected West Boundary 78 lks  
north of cor. to Sec 18 and 19 which  
is a post and stone in  
a mound of stone in  
open prairie on slight  
N. W. slope

from which I run  
N.  $89^{\circ} 27'$  East on a true line  
between Sec. 18 & 19  
Pa.  $19^{\circ} 30'$  East

3884 Set basalt stone  $18 \times 8 \times 7$  ins  
12 ins in ground on level

112

412

Subdivisions of T. 5 South R. 33 East  
Willamette Meridian, Oregon.

West on a random line  
between Sec. 7 & 18

wa.  $19^{\circ} 15'$  East

24.00 Enter strip of timber S.E. & N.W.

28.00 Spring branch co. N.W.

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

78.76 Intersected west boundary  
82 lbs north of cor. to Sec.

7. and 18. which is a stone  
in mound of stone

A Pine 10 in. di. lbs. N.  $70^{\circ}$  E. 56 lbs dist  
marked. T. 5 S. R. 33 E. S. 7 B.T.

A Pine 7 in di. lbs. S.  $18^{\circ}$  E. 60 lbs dist  
marked. T. 5 S. R. 33 E S. 18 B.T.

from which cor. I run  
N.  $89^{\circ} 25'$  East on a true line  
between Sec 7 and 18  
wa.  $18^{\circ} 45'$  East



718

418

Subdivisions of T. 5 South R. 33 East  
Willamette Meridian, Oregon.

West on a random line  
between Sec. 6 and 7  
ba.  $19^{\circ} 30'$  East

20.50 creek 60 lks wide co. N.W.  
descent 180 ft

32.00 An spur extending North

36.00 A ravine do North

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

44.00 Leave timber co. N. & South

79.12 Intersected west Boundary

58 lks north of cor. to Sec

6 and 7 which cor. is a

post in mound of stone

all in good repair (ascent 100 ft)

from wh cor. I run

N.  $89^{\circ} 35'$  East on true line

between Sec. 6 & 7

ba  $20^{\circ} 45'$  East

39.12 Set basalt stone  $20 \times 8 \times 6$  ins. in

mound of stone on E slope

of bluff for  $\frac{1}{4}$  sec cor

marked  $\frac{1}{4}$  on N. face

426

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by George S. Pershin, 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 Subdivision lines of Township 5 South Range 33 East Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- Geo. Pershin, Compassman.
- James B. Ellis, Chainman.
- Frank F. Ellis, Chainman.
- Valentine Brown, Axeman.
- Valentine Brown, Axeman.
- Valentine Brown, Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted George S. Pershin, U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township 5 South Range 33 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.

- James B. <sup>but</sup> Ellis, Compassman.
- James B. <sup>but</sup> Ellis, Chainman.
- Frank F. <sup>mark</sup> Ellis, Chainman.
- Frank F. <sup>mark</sup> Ellis, Chainman.
- Valentine Brown, Chainman.
- Valentine Brown, Axeman.
- Valentine Brown, Axeman.
- Valentine Brown, Flagman.

Subscribed and sworn to before me, this Eight day of

June 1882  
George S. Pershin  
A. U. S. Deputy Surveyor

[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 the subdivisions

on lines of Township 5 South Range 33 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 30<sup>th</sup>

day of June, 1882.

James C. Tolman  
Surveyor General for Oregon.

428  
FINAL OATH OF DEPUTY SURVEYOR.

**Office U. S. Surveyor General,**

Portland, Oregon, August 12 1882

The following Field Notes of the Survey of  
the Subdivisional lines of  
Township 5 South, Range 33 East  
Willamette Meridian Oregon  
executed by George S. Pershin U.S. Dept  
Surveyor under his contract No 430  
dated March 23 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.