

## FIELD NOTES

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of the survey of the Subdivision  
Lines of Township 3 South  
R. 32 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, May 16<sup>th</sup> 1882  
Survey completed, May 27 1882

## NAMES AND DUTIES OF ASSISTANTS.

Leigh Gatch, Compassman.  
James B. Ellis, Chainman.  
Frank F. Ellis, Chainman.  
Valentine Brown, Axeman.  
                          , Axeman.  
                          , Flagman.

## PRELIMINARY OATHS OF ASSISTANTS:

We, Leigh Gatch 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 in

the survey of the

Subdivision

lines of Township No 3 South

Range No 32 East

Willamette Meridian, Oregon.

Leigh Gatch, Chainman.

James B. <sup>hu</sup> Ellis, Chainman.

Frank <sup>hu</sup> <sup>man</sup> Ellis, Chainman.

, Chainman.

Subscribed and sworn to before me, this

fifteenth

day of May

<sup>1882</sup>

George S. Pershing

A. A. S. Dep. Sur.

[SEAL.]

We, 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 ~~our~~ <sup>my</sup> skill and ability, in the survey of the

Subdivision lines of

Township 3 S R. 32 East

Willamette Meridian Oregon.

Valentine Brown, Axeman.

, Axeman.

Subscribed and sworn to before me, this

fifteenth

day of May

<sup>1882</sup>

George S. Pershing

A. A. S. Dep. Sur.

[SEAL.]

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Subdivisions of T. 3 South R. 32 East

Willamette Meridian, Oregon.

North between Sec. 1 and 2

az.  $20^{\circ} 30'$  E ast

Steep descent -

16.00 A brook 6 chs wide co. N. E.

36.75 Same 6 " " co. N. W.

descent about 200 ft -

40.00 Set a basalt stone 12 x 8 x 7 ins  
8 ins. in ground on west slope  
for  $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$  on  
West face

A Fir 14 ins dia. brs. S.  $40^{\circ}$  E 37 chs dist

Marked  $\frac{1}{4}$  S. B.T.

A Pine 7 ins dia. brs. N.  $38^{\circ}$  W. 7 chs dist

Marked  $\frac{1}{4}$  S. B.T.

along west slope of hill

64.58 Intersected North Boundary

29. chs and 88 chs west of cor to

Sec. 34 and 35, T 2 S. R. 32 E

Set a basalt stone 18 x 10 x 8 on west-  
slope, at intersection, 12 ins. in  
ground for corner to sec.  
1 and 2 Marked

# Subdivisions of T. 3 South R. 32 East

Willamette Meridian, Oregon.

North between Sec. 2 and 3

Ra.  $20^{\circ} 00' E$

Descending

40,00 set a basalt stone  $14 \times 12 \times 5$  ins

10 ins in ground on N. slope

for 1/4 sec. cor. marked 1/4  
on N. face

A Pine 15 ins. di. lrs. S.  $60^{\circ} E$ . 41 lbs dist  
marked 1/4 S. B. T.

A Pine 10 ins di. lrs. S.  $24^{\circ} N$ . 46 lbs. dis.  
marked 1/4 S. B. T.

64,92 Descent about 300 feet. Intersected  
North Boundary. 29.98 chs west  
of cor. to sec. 33 and 34 of T 23.

Range. 32 E. Set a basalt stone  
 $14 \times 10 \times 8$  ins. 10 ins. in ground  
for cor. to sec. 2 and 3. marked  
with 6 notches on S. and 2 notches  
on E edges from which

A Pine 18 ins. di. lrs. S.  $42^{\circ} E$  125 lbs dist  
marked T 3 S. R. 32 E. S. 2. B. T.

Subdivisions of T. 3 South R. 32 East <sup>235</sup>  
Willamette Meridian, Oregon.

A Pine 8 ins di. lbs S.  $40^{\circ}$  N. 42 lbs air  
Marked. T 3 S. R. 32 E. S. 3 B. 4E

Land: Surface broken and  
mountainous: Soil 3<sup>rd</sup> and 2<sup>nd</sup>  
rate: Heavily timbered with  
Pine Tamarack and Fir  
with open glades

B 10

May 19<sup>th</sup> 1882

Subdivisions of T. 3 South R. 32 East

Willamette Meridian, Oregon.

North between Sec. 3 & 4

Lat.  $21^{\circ} 30' E$  alt-

Irregular. ascending on  
west slope

4000 Set a basalt-stone.  $18 \times 14 \times 12$  ins.  
in mound of stone, on West-  
slope for  $\frac{1}{4}$  sec. cor. Marked  
 $\frac{1}{4}$  on W. face, no trees  
raised a mound of stone in  
lieu of pits. ascent about-  
150 ft

65.30 Intersected North Boundary  
29.46 chs. west of cor. to  
Sec. 32 and 33 of Township 25.

R. 32 E. ascent about 100 ft

Set a basalt stone  $18 \times 10 \times 7$  in. 12 ins.  
in ground on N. W. slope. at  
intersection, for cor. to Sec. 3 and  
4. Mark with 6 notches on  
S. and 3 notches on E edges.

Subdivisions of T. 3 South R. 32 East-

Willamette Meridian, Oregon.

A Pine 14 ins. di. hs. N.  $38^{\circ}$  W. 112 lbs chit  
Marked T 3 S. R. 32 E c. B.T.  
no other tree. raised mound  
of stone along side in lieu  
of pits

 I mark these corners in  
this way, to prevent confusion

Land: Surface very broken;  
Soil 2" and 3" and small part  
1" rate, A few scattering  
Pine trees, good grass

18

May 22' 1882

Subdivisions of T. 3 South R. 32 East-

Willamette Meridian, Oregon.

North between Sec. 4 and 5  
va.  $21^{\circ} 15'$  East

28.00 E, H. Ollcott's house hrs.

East about 16 chs

4.000 Set basalt-stone  $18 \times 7 \times 6$  ins  
12 ins in ground at foot of  
bluff in creek bottom for  
 $\frac{1}{4}$  sec. cor. marked  $\frac{1}{4}$   
on West face, descent  
about 300 ft

A Tamarack, 8 in. di. hrs.  $3.50^{\circ}$  E. 26 chs, dist  
marked  $\frac{1}{4}$  S. B.T.

A Tamarack 5 in. di. hrs.  $3.43^{\circ}$  W. 19 chs, dist,  
marked  $\frac{1}{4}$  S. B.T.

43.75 creek. 30 hrs. wide co. N. W.

65.90 Set a basalt-stone  $14 \times 12 \times 5$  ins  
and post three feet long  
5 in. di. faced S. E and S. W.  
in mowme of stone on  
South slope for cor.  
to Sec. 4 and 5 at

99

£39

# Subdivisions of T.3 South R.32 East

Willamette Meridian, Oregon.

intersection of North boundary 29.74 chs. West of cor  
to Sec. 31 and 32 of T. 2. S.

R. 32 E. Stone marked

with 6 notches on S. and  
4 notches on E edges;

Post marked

T' 3 S'. S. 4 on S'. E. and

R. 32 E. S' 5 on S W. (ascent 200 ft)

E. H. Ollcott has quite extensive  
improvements on Sec. 4

Sand; surface broken;  
Soil 3<sup>rd</sup> 2<sup>nd</sup> & 1<sup>st</sup> rate; Some  
Pine Tamarack and  
fir timber; larger part  
open excellent grass

\$8

May 26<sup>th</sup> 1882

I complete all these closings  
on N. Boundary on May 27<sup>th</sup> 1882  
and set the proper corners

## 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 3 South Range 32 East Willamette Meridian, Oregon, showing the respective capacities in which they acted:

<u>Leigh Gatch</u>	, Compassman.
<u>James B. Ellis</u>	, Chainman.
<u>Frank F. Ellis</u>	, Chainman.
<u>Valentine Brown</u>	, Chainman.
	, Axeman.
	, Axeman.
	, 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 No. 3 S. Range 32 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.

<u>Leigh Gatch</u>	, Compassman.
<u>James B. Ellis</u>	, Chainman.
<u>Frank F. Ellis</u>	, Chainman.
<u>Valentine Brown</u>	, Chainman.
	, Axeman.
	, Axeman.
	, Flagman.

Subscribed and sworn to before me, this Twenty seventh day of May <sup>1882</sup> George S. Pershin a

[SEAL.]

U. S. Deputy Surveyor

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## FINAL OATH OF DEPUTY SURVEYOR.

I, George S. Pershiss

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 Field division

lines of Township 3 South Range 32 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. Pershiss

*U. S. Deputy Surveyor.*

Subscribed and sworn to before me, this

eleventh  
day of July 1882

Edmoud F. Lewis  
Notary Public

227A

Office U. S. Surveyor General,

Portland, Oregon, August 12 1882

The following Field Notes of the Survey of  
the Subdivisional lines of Township  
3 South, Range 32 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.

295A

Portland, Oregon, July 21<sup>st</sup> 1861

Hon James C. Tolman U.S. Sur. Gen.

Sir

In reference to the apparent-error in the closing on the South Boundary of Sec. 31 T<sup>2</sup> S. R. 32 E. I would state that there is a deep rocky ravine at creek difficult to measure across; and the south and east boundaries of Sec. 5 T<sup>3</sup>. S. R. 32 E. are on ground where accurate measurements can and were made, and that the north boundary of Sec. 5 would be practically the same as the south boundary, and that a re-measurement of said North boundary, could not render the error more apparent, as I ran the South and east boundaries very carefully with good sunshine and with a solar.