

## 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*

188<sup>a</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*

188<sup>a</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.

Having surveyed the East Boundary of this township myself with my present assistants I do not retrace the east and south boundaries of Sec. 36.

I begin at the corner to Sec. 35 and 36 on the South Boundary of this township which is a stone projecting 7 inches above ground and marked with one notch on E and 5 notches on W. edges from which

A Pine 32 ins. di. lbs. N.  $42^{\circ} 6' 52''$  E dist

marked T 35. R. 32 E. S. 36 BT

A Pine 26 ins di. lbs. S.  $23^{\circ} 6' 54''$  E dist

marked T 45. R. 32 E. S 1 BT.

A Pine 26 ins di. lbs. S.  $38^{\circ} 11' 13''$  W. dist

marked T 45. R. 32 E. S. 2 BT

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Subdivisions of T. 3 South R. 32 East-

Willamette Meridian, Oregon.

A Pine 38 ins. di. hrs. N.  $15^{\circ}$  W 66 lbs dist  
Marked T 3 S. R. 32 E. S. 35 B. T.

Survey commenced May 16 1881  
North between Sec. 35 and 36  
Va.

35.50 A brook. 6 hrs. wide co. S. E.

40.00 Set a basalt stone 16 x 8 x 7 ins. 11 ins.  
in ground on S. W. slope for  
 $\frac{1}{4}$  sec. cor. Marked  $\frac{1}{4}$  on W. face

A Pine 15 ins. di. hrs. N.  $40^{\circ}$  E. 25 lbs dist  
Marked  $\frac{1}{4}$  S. B. T.

A Pine 27 ins. di. hrs. N.  $36^{\circ}$  W. 31 lbs dist  
Marked  $\frac{1}{4}$  S. B. T.

53.50 natural meadow co. N. E & S. W.

55.00 A brook. 4 hrs. wide co. S. W.

57.00 Leave meadow. co. S. W. & N. E

80.00 Set a Granite stone 18 x 14 x 5 ins  
12 ins. in ground on West slope  
for cor. to sec. 25, 26, 35 and 36  
Marked with 1 notch on S. and E  
edges from which

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## Subdivisions of T.3 South R.32 East-

Willamette Meridian, Oregon.

From the cor to see. 34 and 35 which  
is a post marked with 2 notches  
on east - T 3 S. R. 32 E S. 35 on N.E  
T 4 S. R. 32 E S. 2 on S.E. T 4 S. R. 32 E  
S. 3 on S.W. and T 3 S. R. 32 E S. 34 on N.W.

A Pine 4 in. di. lbs. N. 28° E. 30 lks dist  
Marked T 3 S. R. 32 E S. 35 B.T.

A Pine 4 ins. di. lbs. S 54° E 12 lks dist  
Marked T 4 S. R. 32 E. S 2 B.T.

No tree S. W.

A Tamarack 4 in. di. lbs. N. 60° W. 20 lks dist  
Marked T 3 S. R. 32 E. S. 34 B.T

I run  
North between see. 34 and 35 -  
rd.

3.50 Aspring branch co. west -

40.00 Set a post 4 ft long 4 ins diam  
in mound of stone on slight  
South slope for  $\frac{1}{4}$  see. cor. marked  
 $\frac{1}{4}$  S. on W. face from which  
A Pine 8 ins. di. lbs. S. 86° E. 105 lks dist  
Marked  $\frac{1}{4}$  S. B.T.

## Subdivisions of T. 3 South R. 32 East-

Willamette Meridian, Oregon.

- From the cor. to sec. 33 and 34  
 which is a stone 18 x 12 x 7  
 marked with 3 notches on  
 E and W. Edge from which  
 A Pine 8 ins di. lrs. N.  $68^{\circ}E$  48 lbs dist  
 marked T 3 S. R. 32 E. S 34 B.T.  
 A Fir 5 in. di. lrs S.  $78^{\circ}E$ . 48 lbs dist  
 marked T 4 S. R. 32 E. S 3 B.T.  
 A Fir 6 ins di. lrs. S.  $60^{\circ}W$ . 110 lbs dist  
 marked T 4 S. R. 32 E. S. 4 B.T.  
 A Pine 9 in. di. lrs N.  $76^{\circ}W$ . 117 lbs dist  
 marked T 3 S. R. 32 E. S 33. B.T.

L. run  
 North between sec. 33 and 34  
va.

Pindulating and slightly rising  
 4000. Set a post 4 ft long 4 in di on  
 level in mound of stone for  
 $\frac{1}{4}$  sec. cor. Marked  $\frac{1}{4}$  S. on  
 West face from which a

# Subdivisions of T. 3 South R. 32 East

Willamette Meridian, Oregon.

From the cor to 32 and 33  
 which is a stone 16 x 10 x 4  
 marked with 4 notches on E edge

A Tamarack. 13 lbs. di. hrs. N. 85° E 20 lbs dist  
 marked T 3 S. R. 32 E. S 33 B.T.  
 A Tamarack. 4 ins. di. hrs. S. 36° E 25 lbs dist  
 marked T 4 S. R. 32 E. S. 4 B.T.  
 no tree S. W.

A Pine 28 ins di. hrs. N. 39 W. 97 lbs dist  
 marked T 3 S. R. 32 E. S 32 B.T.

{                  }                  }

I run

North between Sec. 32 and 33  
 Va.

21.00 Wagon road co. 88 N. to hot  
 Sulphur Springs

27.50 A Spring branch co. N. W.

40.00 Set a basalt stone 18 x 16 x 5 ins  
 12 ins in ground on S. W.

## 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

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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.

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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.