

## FIELD NOTES

Of the survey of the *Exterior Boundary*  
 T. 5 South -----, R. 32 East-----

Willamette Meridian, Oregon,

Executed by

*George S. Pershin*-----

U. S. Deputy Surveyor--, under *his* contract

No. *390*, dated *Nov 12* <sup>*th*</sup>----- 188*1*-----

List of the names of the persons employed to assist in running, measuring and marking the lines of the foregoing survey :

*J. C. F. Randall*----- Chainman.

*William P. Pearson*----- Chainman.

----- Chainman.

*Frank Rippey*----- Axeman.

----- Axeman.

----- Flagman.

PRELIMINARY OATHS OF ASSISTANTS:

We, *J. C. F. Randall* and  
*William P Pearson*

do solemnly swear that we will faithfully execute the duties of Chain Carriers, that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

*J. C. F. Randall* Chainman.

*William P Pearson* Chainman.

Chainman.

Subscribed and sworn to before me, this *27<sup>th</sup>*

day of *May* 188*1*.

*George S. Pershin*  
*U.S. Dep. Sur.*

*I*  
do solemnly swear that *I* will well and truly perform the duties for which  
*I* have been ~~severely~~ employed according to instructions, and to the best  
of *my* skill and ability.

*Frank Rippey* Axeman.

Axeman.

Subscribed and sworn to before me, this *twenty seventh*

day of *May* 188*1*.

*George S. Pershin*  
*U.S. Dep. Sur.*

## INDEX.

Referring the Lines to the pages of the Field Notes.

Town. *5 South* Range *32 East* Will. Mer.

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

1  
Extension <sup>482</sup> lines of T. No 5 South R. No 32 East -  
Willamette Meridian, Oregon.

I begin at the corner to Townships  
5 South Ranges 32 and 33 East on  
the 1<sup>st</sup> Standard Parallel South  
of Base Line. The monument  
is in good repair viz.

A Post properly marked and witness  
trees standing

A Pine 8 in. di. br. N.  $72^{\circ}$  E 111 the dist  
" " 18 " " " N.  $20^{\circ}$  W. 16 " "

And with Burts improved Solar  
compas. (Young of Philadelphia maker).  
I run North on the East Boundary  
of Section 36

ba.  $18^{\circ} 45'$  East

4.00 Leave timber co. S.E. & N.W.

40.00 Set Basalt Stone  $14 \times 12 \times 3$  on level in  
mound of stone for  $\frac{1}{4}$  Sec. cor.

66.00 begin descent of Creek bluff  
and enter Timber co N.W. & S.E.

FINAL AFFIDAVIT OF ASSISTANTS.

We hereby certify that we assisted George S. Pershian

Deputy Surveyor, in surveying the Exterior lines of Township 5 South Range 32 East

Willamette Meridian, Oregon, and that said lines have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General; and we do further swear that we, each of us, performed the work assigned us, faithfully to the best of our ability, in the capacity hereby indicated by our signatures.

J. L. Dardall Chainman.

William P. Pearson Chainman.

Chainman.

Frank Rippey Axeman.

Axeman.

STATE OF OREGON,  
County of Umatilla

Subscribed and sworn to before me, this 29<sup>th</sup>  
day of June 1881.

Wm. A. Caldwell  
Justice of the Peace

Frank Rippey sworn by G. S. Pershian  
June 12<sup>th</sup>

Diagram of T. No. 5 South R. No. 32 East

|       |       |       |       |       |   |
|-------|-------|-------|-------|-------|---|
| 80.00 | 80.00 | 80.00 | 80.00 | 80.00 | 80.00   |
| 6     | 5     | 4     | 3     | 2     | 1   |
| 7     | 8     | 9     | 10    | 11    | 12  |
| 18    | 17    | 16    | 15    | 14    | 13  |
| 19    | 20    | 21    | 22    | 23    | 24  |
| 30    | 29    | 28    | 27    | 26    | 25  |
| 31    | 32    | 33    | 34    | 35    | 36  |
|       |       |       |       |       | 00.08<br>00.08<br>00.08<br>00.08<br>00.08<br>00.08<br>80.00 |

## OATH OF CHAINMEN.

We, J. C. F. Randall &  
William P. Pearson Chainmen, hereby certify  
 and solemnly swear that we have carefully and faithfully chained all the lines of the  
 surveys shown by the annexed diagram of township 5 South Range  
22 East, and that the measurements of the same, as determined  
 by us, are correctly recorded thereon.

We further certify that the chains used by us in the aforesaid surveys were daily  
 compared and corrected by standard measure; that all distances have been obtained  
 by horizontal measurements, and that we have in all other respects discharged our  
 duties in accordance with legal instructions.

J. C. F. Randall  
William P. Pearson

Subscribed and sworn to before me, this 29<sup>th</sup> day of

June

1881

Wm. Caldwell  
Justice of the Peace

## OATH OF AXMEN AND MOUNDMEN.

We, Frank Rippey

axmen and moundmen, in the  
 survey of Exterior lines of T. 5. S. R. 32 E. Will. Merid  
 hereby certify and solemnly swear that we have carefully and faithfully marked all  
 the true lines and corners of the said surveys upon which measurements are shown  
 upon the diagram hereto attached, in accordance with instructions and the require-  
 ments of the surveying manual.

Frank Rippey

Subscribed and sworn to before me, this 13<sup>th</sup> day of

June

1881

George S. Perkins  
A. W. S. Dep Sur

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FINAL OATH OF DEPUTY SURVEYOR.

I, George S. Pershin

United States Deputy Surveyor, do solemnly swear that I have, in my own proper person, and with the necessary assistance, well, truly and faithfully executed the

Exterior Boundary surveys of Township 5 South  
Range 32 East Will. Mer. under my contract with  
James C. Tolman United States Surveyor-

General for Oregon, No. 390, bearing date May 12'

1887; that in making the said survey I have used only such instruments as were approved by the said Surveyor-General, exercising due care in the preservation of adjustments of the same; that in using the solar compass I have at no time projected established lines depending for alignment upon the magnetic needle; that I have in all respects complied with the laws of the United States governing public-land surveys, the surveying manual, and such additional instructions as have been furnished me by and through the said Surveyor-General relating to the aforesaid survey; that I have thoroughly acquainted my assistants in the field with the nature of their duties under the laws and instructions above mentioned; that to the best of my knowledge and belief all assistants so employed have likewise obeyed the aforesaid laws and instructions, and that the annexed field-notes are the original, true and correct returns of the said surveys.

George S. Pershin  
Deputy Surveyor.

Subscribed and sworn to before me, this fifth day of

July 1887

James C. Tolman  
Surveyor General



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

Portland, Oregon, *July 9* ----- 1881

The foregoing Field Notes of the survey of *the*  
*Exterior lines of Township 5 South Range 32 East*  
*Willamette Meridian Oregon*

executed by *George S. Pashin U. S. Deputy Surveyor*

under *his* contract No. *390*

dated *May 12* ----- 1881, 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.