

## FIELD NOTES

Of the survey of the *Exterior lines*

T. *No 4 South*, R. *No. 32 East*

Willamette Meridian, Oregon,

Executed by

*George S. Pershin*

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

No. *390*, dated *May 12* 1881

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 J. Pearson* Chainman.

Chainman.

*Charles G. 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 1881

George S. Perkins  
A U.S. Dep. Sur.

I Charles G. Rippey

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

Charley G. Rippey Axeman.

Axeman.

Subscribed and sworn to before me, this 13<sup>th</sup> day of June 1881

George S. Perkins  
A U.S. Dep. Sur.

## INDEX.

Referring the Lines to the pages of the Field Notes.

Town. *4 South* Range *32 East* Will. Mer.

	<i>12</i>	<i>11</i>	<i>10</i>	<i>9</i>	<i>8</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>

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Exterior lines of T. 4 South R. 32 East -  
Willamette Meridian, Oregon.

West on the North Boundary of Sec. 5  
Pa.  $18^{\circ} 45'$  East -

40.00 Set basalt Stone  $17 \times 8 \times 5$  in  
open glade on slight S.W. slope  
for  $\frac{1}{4}$  Sec. cor

A Pine 26 in. di. br. N.  $18^{\circ}$  W. 156 lbs. dist.  
" " 12 " " " S.  $37^{\circ}$  W. 116 " "

56.63 Intersected East Boundary of  
Township 3 South Range. 31 East -  
13 chs ana 60 links North of  
cor. to Township 3 South Range  
31 East; Set pine post at  
point of intersection for corner  
to Townships 3 & 4 South Range  
32 East on level.

S.E.  
A Tamarack. 14 in. di. br. N.  $74^{\circ}$  E. 32 lbs. dist  
" " 11 " " " S.  $28^{\circ}$  E. 26 " "

Land: surface rolling; soil  
2<sup>d</sup> rate Mostly heavy Pine, Tam-  
arack & Fir timber; some  
open glades some dense  
underbush. June 14<sup>th</sup> 1881

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FINAL AFFIDAVIT OF ASSISTANTS.

We hereby certify that we assisted George S. Fisher

Deputy Surveyor, in surveying  
the Exterior lines of T 4 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. B. G. Kendall Chainman.

William P. Pearson Chainman.

Chainman.

Charley 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 Caldwell

Justice of the Peace

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Diagram of T. 4 South R. 32 East

	5663	80.00	80.00	80.00	80.00	
6	5	4	3	2	1	80.00
7	8	9	10	11	12	80.00
18	17	16	15	14	13	80.00
19	20	21	22	23	24	80.00
30	29	28	27	26	25	80.00
31	32	33	34	35	36	80.00

## OATH OF CHAINMEN.

We, J. C. J. Randall, and  
William J. 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 4 South Range  
32 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. J. Randall  
William J. 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.

Charles G. Rippey  
 axman and moundman, in the  
 survey of Exterior of Township 4 South Range 32 E  
 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.

Charles G. Rippey

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

June

1881

Wm Caldwell  
Justice of the Peace

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FINAL OATH OF DEPUTY SURVEYOR.

I, George J. Perskin

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

4 South R. 3 2 East T. 11, under my contract with

James C Tolman United States Surveyor-

General for Oregon, No. 390, bearing date May 12<sup>th</sup>

1881; 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 J. Perskin  
Deputy Surveyor.

Subscribed and sworn to before me, this fifth day of

July 1881

James C Tolman  
Surveyor General



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

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

The foregoing Field Notes of the survey of the  
*Exterior lines of Township 4 South*  
*Range 32 East Willamette Meridian*  
*Oregon*  
 executed by *George S. Pershin 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.