

FIELD NOTES

Of the survey of the *Subdivision lines*
 T. *5 South*, R. *32 East*

Willamette Meridian, Oregon,

Executed by

George S. Pershin

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

No. *390*, dated *May 12th* 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 twenty seventh
 day of May 1881

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 severally 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 1881

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

INDEX.

Referring the Lines to the pages of the Field Notes.

Town. *No 5 South* Range *N. 32 East* Will. Mer.

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

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Subdivisions of T. 5 South R. 32 East

Willamette Meridian, Oregon.

West on a random line between sec. 30 & 31

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

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

80.46 Intersected N. Boundary 32 lbs

North of cor to sec. 30 & 31 + from which cor. I run

post in moana of stone

N. $89^{\circ} 46'$ East on a true line

between sec. 30 & 31

Pa. $20^{\circ} 15'$ East

27.00 Enter timber co N. & S.

40.46 Set basalt stone $12 \times 10 \times 8$ on east-

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

A Pine 28 in. di. lbs. N. $64^{\circ} E$ 74 lbs, dist.

" " 30 S. $48^{\circ} E$ 63 " "

61.00 brook 12 lbs wide co. north -300

69.00 Leave timber co N. & S.

80.46 The cor. to sec 29. 30. 31 & 32 $+350$

Land: Surface very broken; Soil 3" rate; Pine, Tamarack, & Fir in timber; grass in open glades

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FINAL AFFIDAVIT OF ASSISTANTS.

We hereby certify that we assisted George S. Perkins

Deputy Surveyor, in surveying

the Subdivided corners 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. H. Randall Chainman.

William P. Pearson Chainman.

Chainman.

Frank Rippey Axeman.

Axeman.

STATE OF OREGON,

County of Wheeler

Subscribed and sworn to before me, this 29th

day of June 1881.

W. Caldwell

Justice of the Peace

Frank. Rippey on June 13th 1881
sworn by G. S. Perkins

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

6	79.84	5	80.13	4	80.30	3	80.24	2	80.08	1
79.80		80.34		79.96		79.75		80.20		80.30
7	80	8	80	9	80	10	80	11	80	12
80.20		80.22		79.76		79.56		80.37		80.22
18	80	17	80	16	80	15	80	14	80	13
80.04		79.92		79.90		79.50		79.94		80.50
19	80	20	80	21	80	22	80	23	80	24
80.48		79.75		79.66		79.98		79.78		80.08
30	80	29	80	28	80	27	80	26	80	25
80.46		80.08		80.20		79.62		79.88		80.40
31	80	32	80	33	80	34	80	35	80	36

OATH OF CHAINMEN.

We, A. C. F. Randall and
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. No 5 South Range
No 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.

A. C. F. Randall

William P. Pearson

Subscribed and sworn to before me, this 29th day of

June

1881

W. H. Caldwell

Justice of the Peace

OATH OF AXMEN AND MOUNDMEN.

We, Frank Rippey

axmen and moundmen, in the

survey of Subdivisions 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 requirements of the surveying manual.

Frank Rippey

Subscribed and sworn to before me, this 13th day of

June

1881

George S. Pershwin

U.S. Dep. Sur

FINAL OATH OF DEPUTY SURVEYOR.

I, George S. Pershwin
 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
Subdivisional surveys of Township
5 South Range 32 East N.M. under my contract with
James C. Tolman, United States Surveyor-
 General for Oregon, No. 390, bearing date May 12th
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 preser-
 vation 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 afore-
 said laws and instructions, and that the annexed field-notes are the original, true
 and correct returns of the said surveys.

George S. Pershwin
 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 9* 1881

The foregoing Field Notes of the survey of *the*
Subdivisional lines of Township
5 South, Range 32 East, Willamette
Meridian Oregon
 executed by *George S. Pershen 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.