

## FIELD NOTES

Of the survey of the *Exterior boundary*  
 Lines of Townships *3 South of Ranges*  
*30 and 31 East Meridian, Oregon.*

Executed by *George S. Pershin*  
 U. S. Deputy Surveyor, under his Contract  
 No. *304* dated *Sept 19<sup>th</sup> 1878*

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

*Herman D. Gradon* Chainman.

*Corrington Newell* Chainman.

..... Chainman.

..... Axeman.

..... Axeman.

..... Compassman.

..... Flagman.

*Errors in S. ldy of T. 39 R 30 E*  
*see page 5 of Cont. in Cont 332*

PRELIMINARY OATHS OF ASSISTANTS.

We, *Hermow D. Graddon* and  
*Corrington Newell*

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 assist in measuring, to the best of our skill and ability.

*Hermow D. Graddon* Chainman.  
*Corrington Newell* Chainman.  
Chainman.

Subscribed and sworn to before me, this *28<sup>th</sup>*

day of *October* 187*8*

*S. G. Lightfoot*  
*J. P.*

We, ..... and

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

Subscribed and sworn to before me, this.....

day of..... 187

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Referring the lines to the pages of the field notes.

Town. *3 South* Range *31 East* Willamette Meridian.

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*T. 3. S. R. 30 E. W. Mer.*

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Exteriors

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Subdivisions of Township No. 3 South Range 31

East Willamette Meridian, Oregon.

South on the east bound-  
ary of section 36

Pa.  $19^{\circ}30'$  East

40.00 Set Stone  $16 \times 10 \times 8$  on S.W. - 50

Slope of knoll for  $\frac{1}{4}$  Sec. cor.

A Pine 8 in. diam. brs.  $S. 88^{\circ} E. 98$  lbs. dist.

" " 12 " " "  $N. 54^{\circ} W. 48$  " "

80.00 Set Stone  $18 \times 14 \times 5$  on nearly - 60

level ground for corner 1<sup>st</sup>

Townships 3 and 4 South Ranges

31 and 32 East. from which a

Tamarack 12 in. diam. brs.  $N. 26^{\circ} E. 20$  lbs. dist.

Pine 12 " " "  $S. 48^{\circ} E. 46$  " "

" 12 " " "  $S. 54^{\circ} W. 40$  " "

Fir 6 " " "  $N. 42^{\circ} W. 10$  " "

Land: Surface rolling;  
soil 2<sup>nd</sup> rate good timber  
Pine, Fir, and Tamarack

Nov 7<sup>th</sup> 1872

N.  $89^{\circ}55'$  East on a true line along  
the South boundary of sec. 35

Pa.  $19^{\circ}45'$  East

40.00 Set Stone  $16 \times 12 \times 8$  in ground +50

for  $\frac{1}{4}$  sec. cor. from which a  
Fir 8 in. diam. brs. North 32 lbs dist.

Pine 20 " " " S.  $30^{\circ}E. 30$  " "

63.00 Road 3 p. E. & N. W. along summit of ridge

80.00 Set Pine post on nearly level +50

ground for corner to sections  
35.36. 1 and 2 from which a

Pine 10 in. diam. brs. N.  $54^{\circ}E. 42$  lbs dist

" 9 " " " S.  $74^{\circ}E. 23$  " "

" 11 " " " S  $43^{\circ}N. 26$  " "

" 10 " " " N.  $30^{\circ}N. 28$  " "

Land: Surface rolling; soil  
2<sup>nd</sup> and 3<sup>rd</sup> rate; Mostly good  
timber Pine. Tamarack. and Fir  
dense groves of small. Tall,  
Black pine on E  $\frac{1}{2}$  mile

(Note) — All the stones used for marking  
corners in this Township are  
Basaltic

Exteriors

Subdivisions of Township No. 3 South Range 31

East Willamette Meridian, Oregon.

$N. 89^{\circ} 55'$  East, <sup>on a true line</sup> along the South boundary of Sec. 36

$Pd. 20^{\circ}$  East

9.50 Road acrop mountains from Pendleton to Camus Prairie N & S.

40.00 Set Pine post for  $\frac{1}{4}$  Sec. cor. a Pine 10 in. diam brs. South 11 lbs dist Fir 5 " " "  $N. 40^{\circ} E. 16$  " "

77.00 Spring-branch course North

80.00 The corner to Townships 3 and 4 South Ranges 31 and 32 East Willamette Meridian.

Land: Surface rolling; Soil 2<sup>nd</sup> rate; good timber. Pine Fir, Tamarack and Spruce There are some dense groves of young slim tall black pine on this mile

Nov 10<sup>th</sup> 1878

I could not secure the assistance of an axeman and therefore the chainman and myself performed

that part of the work where it was required

## Exteriors

Subdivisions of Township No. 3 South Range 31

East Willamette Meridian, Oregon.

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General Description  
This Township is mostly mountainous, and the S. Eastern part is covered with good timber. The northwestern and northern portions contain a large amount of good agricultural lands most of which are already claimed. There are two saw-mills in this Township one in the vicinity or on Sec. 32 the other in the vicinity or on Sec. 16. As near as I could learn there are about 14 settlers in this Township. It should be subdivided

FINAL AFFIDAVIT OF ASSISTANTS.

We hereby certify that we assisted George S. Pershin Deputy Surveyor, in surveying the Exteriors of Townships 3 South Ranges 30 & 31 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.

Herwan D. Gradon Chainman.

Lorington Newell Chainman.

..... Chainman.

..... Axeman.

..... Axeman.

..... Compassman.

STATE OF OREGON,

County of Multnomah }

Subscribed and sworn to before me, this 3<sup>d</sup>

day of December 1878

E. W. Cornell  
Notary Public in  
aforesaid county & State



I George S. Pershin

Deputy Surveyor, do solemnly swear that in pursuance of a contract with James C. Tolman U. S. Surveyor General of the State of Oregon, bearing date the 19<sup>th</sup> day of September 1878, and in strict conformity with the Printed Manual of Instructions, and the instructions given me by the Surveyor General, I have faithfully surveyed the Exterior lines of Townships 3 South Ranges 30 & 31 East aforesaid, and do further solemnly swear that the foregoing are the true and original field notes of such survey.

George S. Pershin  
Deputy Surveyor.

STATE OF OREGON,  
County of Multnomah

Subscribed and sworn to before me, a Notary Public in and for the said County and State, this 15<sup>th</sup> day of January 1879

E. W. Cornell  
Notary Public  
Oregon

Office U. S. Surveyor General,

Portland, Oregon, Jan 20 1879

The foregoing Field Notes of the survey of  
the Exterior lines of S. 3 S. Rqs 30<sup>th</sup> & 31 East Will Mer  
executed by George S. Pershir, U.S. Dept Sur  
under his contract No. 304

Dated Sept 19<sup>th</sup> 1878, having been criti-  
cally examined, the necessary corrections and  
explanations made, the said field notes and  
the survey they describe, are hereby approved.

James C. Tolman  
Surveyor General.