

Field notes of the Survey of the  
Exterior boundaries of Township  
No 2 South of the base line of Range  
No 32 East of the Willamette Meridian  
in the State of Oregon by David P  
Thompson Deputy Surveyor under his  
Contract No "106" bearing date the  
16<sup>th</sup> day of August 1864

Commenced October 9<sup>th</sup> 1864  
Completed October 10<sup>th</sup> 1864

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Enter boundaries of Township  
 A begin at the corner of Township 283  
 South Range 31832 East and run  
 East on South boundary of Sec 31  
 Variation 19° East

Descend hill

2250 back to NW corner plus NW Foot of Top  
hill. Ascend hill

3850 Spring flows South

4000 Set stone 20x15x10 in for 1/4 Sec corner

8000 Set stone 24x10x10 in for corner  
to Secs 31, 32, 33, 36 +  
600

Land very steep and stony  
Soil 3<sup>rd</sup> rate

East on South boundary of Sec 32  
 Variation 24° East

Ascend hill

3700 Reine course SW

4000 Set stone 15x8x6 in for 1/4 Sec corner

8000 Set stone 20x12x10 in for corner  
to Secs 32, 33, 34, 35

Enter timber bars N & S

General hilly

Soil 2<sup>nd</sup> rate

South Range 32 East Willamette Meridian  
 Eastern South boundary of Sec 33  
 Variation  $21^{\circ}$  East

Same hill

4000 Set Stone  $15 \times 12 \times 4$  in for  $\frac{1}{4}$  Sec corner

7400 Brook  $\frac{3}{4}$  M wide runs North

8000 Set Stone  $16 \times 12 \times 5$  in for corner trees

3, 4, 33 & 34

400

Same hilly Soil  $2^{\text{nd}}$  rate  
 Timber Fir, Pine & Larch

East on South boundary of Sec 34  
 Variation  $20^{\circ}$  East

4000 Set post for  $\frac{1}{4}$  Sec corner from which

(A) Fir 8 in diam bears  $N 40^{\circ} W$  13 M dist

(B) " 12 " " "  $S 50^{\circ} W$  5 " "

4475 Brook  $\frac{6}{4}$  M wide runs North

6500 Top of hill bears  $N \& S$  descent 300

8000 Set post for corner trees 2, 3, 34 & 35 from which

(A) Pine 5 in diam bears  $N 22^{\circ} W$  20 M dist

(B) Larch 3 " " "  $N 45^{\circ} E$  18 " "

(C) Pine 7 " " "  $S 63^{\circ} E$  29 " "

(D) " 5 " " "  $S 50^{\circ} W$  16 " "

Same hilly Soil  $3^{\text{rd}}$  rate

Timber Pine Fir and Larch

WMS

Western boundaries of Township 2  
East on South boundary of sec 35  
Variation  $21^{\circ}$  East

4000 Set stone  $18 \times 12 \times 4$  in for  $\frac{1}{4}$  sec corner  
4975 Foot of hill. Brook 3 Ms river  
runs north. Ascene hill 400  
8000 Set stone  $20 \times 15 \times 10$  in for corner to sec  
1, 2, 3 & 35 from which  
@ Pine 24 in diam bears  $N 45^{\circ} E 30$  Ms dist  
@ " 20 " " "  $N 17^{\circ} W 63$  " "  
Senee hills  
Soil 3<sup>rd</sup> rate 400  
Timber Pine Fir & Spruce

East on South boundary of sec 36  
Variation  $22^{\circ}$  East

Ascene hill along north slope  
4000 Set stone  $20 \times 8 \times 6$  in for  $\frac{1}{4}$  sec corner  
Top of hill  
8000 Set post for corner to Townships  
2 & 3 South Ranges 32 & 33 East  
from which  
@ Pine 24 in diam bears  $N 30^{\circ} W 116$  Ms dist  
@ " 24 " " "  $N 50^{\circ} E 99$  " "  
@ Fir 10 " " "  $S 30^{\circ} E 175$  " "  
@ Pine 20 " " "  $S 47^{\circ} W 213$  " "  
Senee hills. Soil 2<sup>nd</sup> rate. Timber Pine & Fir

The Survey of the Townships on the South of the Base line may not have been Surveyed in the order that they should have been but in the absence of any instructions in regard to the Survey of Townships South of a Base Line before the Meridian Parallel were run I did what I thought best under the circumstances and commenced a run of Meridian South from the same corner where the Meridian North leaves the Base Line and run South East and North to intersect the base line and set closing corners on the base line through both Townships.

On the Survey of Township 1 North Range 32 East I remeasured the South boundary and set half mile and mile posts commencing at the South East corner as this had been the instruction that was given in regard to the error on the base line in measuring it and making the Exception on the West boundary

On the West of Townships 182 South Range 31 East there is some country that is of some value as a grazing country but there is no farming land for a considerable distance in that direction. On the South of Townships 2 South Ranges 31 & 32 East is steep rugged mountains of no value and there is no probability that there will be ever any necessity for more surveys in that direction and the same will apply to Township 182 S. Range 32 East as they run as high on the West Slope of the Blue Mountains as the land is of any value for "farming grazing or lumber". This will also apply to Township 1 North Range 33 East as the East boundary is high up in steep rugged story mountains. On the East of Townships 2 & 3 North Range 33 East is the best land in this section of country being along the Base of the Blue Mountains which run North East and South West but this country is on the Mwatilla Indian Reservation W. H. Barnhart Agent

who informed me that there were about 1080 Indians old and young on the Reservation composed of Cayuse. Walla Walla and a part of the Yakama Tribe of Indians. He also stated that a treaty should be made with these Indians and the land purchased from them and the Indians sent to the Warm Spring. Yakama and Nezperce Reservations as the Indians here about one third speak the Nezperce language are <sup>inter</sup> married with them and are in fact a part of that tribe. The same is true of the other two thirds with the Yakamas and Warm Spring Indians. The Reservation is immediately on the great thoroughfare between the Columbia and the Gold Mines of Oregon and Idaho Territory more than one hundred thousand persons pass through this Reservation yearly to and from the mines.

The Reservation should be abolished and the Indians given other land where they will not be thrown so much in contact with the whites.

if such a treaty can be made with them, and the rich lands that they now occupy thrown open for settlement and this will become one of the most productive districts of country East of the Cascade Mountains.

On the north of Townships 3 North Range 32833 East the country is gently descending for about twelve miles then is then a short ascent to Waller Waller Valley. The lands in this section and for many miles to the North East along the northern boundary of the State is fast attracting lands with at least two hundred settlers many of whom have been on their lands for from four to seven years and are very anxious to have the lands surveyed so they may know where their lands are and get their titles to them. Surveys are more needed in this part of the country than any I know of in the State. Now that the boundary line between the State of Oregon and the Territory of Washington

has been established the settlers  
hope and expect that it will be  
Speciaily Succeeded

### List of Names

A List of the names of the men and  
employed to assist in measuring and  
marking the lines and corners as shown  
in the foregoing field notes of the  
Eastern townships of Townships 1, 2 & 3 north  
of the base line of Ranges 32 & 33 East  
and Townships 1 & 2 South Ranges 31  
& 32 East of the Willamette Meridian  
showing the respective capacities  
in which they acted

G. S. Dotson Chairman  
J. W. Newman " "  
A. McLean Assessor

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We hereby certify that we Assistant  
 David P Thompson deputy Surveyor in surveying  
 the exterior boundaries of Townships  
 1283 North of the base line of Range  
 32833 East and of Townships 182  
 South of the Base line of Ranges 318  
 32 East of the Willamette Meridian  
 and that since Exterior Lines have been  
 in all respects  
 to the best of our knowledge and ability  
 well and faithfully surveyed and the  
 boundary monuments planted accord-  
 -ing to the instructions furnished  
 by the Surveyor General

J. S. Gotsch on chairman  
 W. Newman  
 A. H. Sean Aeman

Sworn and subscribed before  
 me this 8<sup>th</sup> day of November 1864

David P. Thompson

Notary Public Justice of the Peace

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I Daire P Thompson deputy Surveyor

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do solemnly swear that in pursuance  
of a contract with B. J. Puzos Surveyor of the public  
land of the United States in the State of Oregon  
bearing date the 16<sup>th</sup> day of August 1864 and  
in strict conformity to the laws of the United States  
and the instructions furnished by the Senior Sur-  
veyor General I have faithfully surveyed the  
Esteris boundaries of Townships 1. 2. 83  
North of the base line of Ranges 32 & 33 East  
of the Willamette meridian and Townships  
1 & 2 South Ranges 31 & 32 East of the Willamette  
meridian in the State of Oregon and  
do further solemnly swear that the foregoing  
are the true and original field notes  
of such survey and that the Township  
corner posts referred to in the notes are  
not less than four (4) feet long two (2) feet  
in the ground by five (5) inches in diameter  
two (2) feet above ground by four (4) inches  
square and the quarter section corner

posts are of the same length & depth in the  
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 ground and height above it by three (3)

inches in the width: that the corners  
 and corner stones have been constructed  
 of not less size and dimensions pre-  
 scribed in the Manual; and that all  
 the lines and corners have been marked  
 and continued in every respect as  
 required by the surveying instructions  
 at pages 2 to 11 inclusive and that  
 they are calculated to ensure the ordinary  
 natural deterioration.

David P. Thompson

Deputy Surveyor

Sworn and subscribed to before me  
 this 26<sup>th</sup> day of November 1864

W. A. Barlow

Justice of The Peace  
 for Blackhawk Co. Oregon

Surveyor Generals office  
Cincinnati

The foregoing field notes of  
the Survey of the Exterior bound-  
ary lines of Townships No. 1-  
2 & 3 N. R. No. 32 E  
Townships No. 2 & 3 N. Will.  
R. No. 33 E of the Base  
line, and Townships No.  
" 1 & 2 S. R. 31 E. Townships  
1 & 2 S. R. 32 E of the Base  
line

340 1/2

340A

Dec. 25<sup>th</sup> 1864

Surveyor General's Office  
Eugene City Dec. 25<sup>th</sup> 1864  
The foregoing field notes of the  
Survey of the Exterior lines of  
Townships Nos. 1, 2 & 3 N. of  
the Base line R. 32 E. of Tps.  
2 & 3 N. of the base line R. 33 E.  
of the Willamette Mer. Tps. No.  
1 & 2 S. R. 31 E. Tps. 1 & 2 S  
of the Base line Range 32 E.  
of the Willamette Meridian  
Executed by David P. Thompson  
under his Contract No. 106  
bearing date the 16<sup>th</sup> day of  
August 1864. Having been  
critically examined, the  
necessary explanations &  
corrections made the  
said field notes and the  
surveys they describe  
are hereby approved  
J. J. Penza  
Surv. Genl.  
of Oregon