

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



Exterior boundaries of Township 2  
North on East boundary of sec 1  
Variation 35.30 East

Ascend hill

3,000 Top of hill bears E & W descends <sup>150</sup> 100  
4,000 Set Stone 16x8x6 in for 1/4 sec corner  
4,670 Marker bears E & W  
8,000 Set post for corner of Township  
18 2 <sup>South</sup> Range 32 & 33 East  
in manner of Stone 600 700  
Same hill  
Soil 2000 feet

I now run a permanent line West  
between Townships 18 & 2 South and  
Set temporary half mile and mile  
posts at 40,00 and 80,00 chains  
Since the Township line to be  
6 miles and the intersection  
at the Township corner  
From the corner to Township  
18 2 South Range 31 & 32 I run  
Eastern or true line

October 10<sup>th</sup> 1864



South Range 32 East Willamette Meridian  
East on north boundary of Sec 6  
Variation 20°30' East

4000 Set post for 1/4 Sec corner in corner  
of Earth with Charney stake pits trench  
& as per instructions

8000 Set post for corner to Secs 3-6, 31 & 32  
in corner of Earth with Charney stake  
pits trench & as per instructions  
Level Level, Soil good 2<sup>nd</sup> rate

East on North boundary of Sec 5  
Variation 19 1/2° East

descend hill

12.50  
12.50

Brook 2 Ms were runs N & E

4000  
4500

Set post for 1/4 Sec corner in corner  
of Earth with Charney stake pits  
trench & as per instructions

54.60

Reviser bears north

80.00  
8000

Set stone 28x10x6 in for corner  
to Secs 4, 5, 32 & 33

Level polling

Soil 2<sup>nd</sup> rate

300



Exterior boundaries of Township 2  
+ Easton North boundary of sec 4  
Variation 18° 45' East

Ascena hill

4000 Set Stone 20 x 15 x 10 in for 1/4 Sec corner

4500 Foot of hill 300

5075 East Fork of Birch Creek 10 Mts wide  
runs N W

3300 Road bears N W & S E

6000 Ascena hill

8000 Set Stone 24 x 12 x 8 in for corner

to sec 3, 4, 33 & 34

+ 400

Level Pully

Soil 2<sup>nd</sup> rate

Some Cottonwood Gumler on the  
Creek

Easton North boundary of Sec 3

Variation 22° East

Ascena hill

4000 Set Stone 17 x 9 x 7 in for 1/4 Sec corner

8000 Set first for corner to sec

2, 3, 34 & 35 in corner of Earth

with Charmer stake pit stones

& specific instructions

Level steep hills

+ 600

Soil 2<sup>nd</sup> rate



South Range 32 East Willamette Meridian

East on North boundary of Sec 2

Variation 1730' East

Ascenee hill

<sup>4500</sup> 4000 Set Stone 18x15x6 in for 1/4 sec corner

<sup>8500</sup> 8000 Set Stone 20x8x6 in for corner stakes  
1, 2, 35 & 36 + 100

Land gently rolling  
Soil 2<sup>nd</sup> rate

East on North boundary of Sec 1

Variation 23° East

<sup>4500</sup> 4000 Set post for 1/4 sec corner in corner  
of East with charred stake pits  
trench & as per instructions

<sup>4250</sup> 4250 Road bears N W & S E

<sup>7575</sup> 7575 Spring flows N W

<sup>8000</sup> 8000 The corner to Townships 18 2

South Ranges 32 & 33 East + 600

Land hilly

Soil 2<sup>nd</sup> rate

October 11<sup>th</sup> 1864

General description

The quality of the Land is generally  
2<sup>nd</sup> rate rolling & hilly



Exterior boundaries of Township,  
 it is well watered with numerous streams  
 and plenty of timber along the southern  
 boundary. There about a dozen settlers  
 in the Township a part of it should  
 be subdivided.

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Field notes of the Survey of the  
 Exterior boundaries of Township, 1 South  
 Range 32 East of the Willamette Mer-  
 = rician in the State of Oregon by Surveyor  
 P. Thompson Deputy Surveyor under  
 his contract No. 106 bearing date  
 the 16<sup>th</sup> day of August 1864

Commenced October 12<sup>th</sup> 1864  
 completed October 13<sup>th</sup> 1864



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 Moun-  
 tains 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 32 & 33 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, 28, 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 Gorton Chairman  
 J W Newman  
 A H Stan Aeman

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

David P Thompson

Notary Public Justice of the Peace



98

I Daire P Thompson deputy Surveyor

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do solemnly swear that in pursuance  
of a contract with B. J. Pezzer 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  
 339  
 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. Pennington

Surv. Genl.

of Oregon