

North Range 33 East Willamette Meridian

General Description

The quality of Land in this Township is good being generally level or gently rolling and is well watered by numerous Springs through various portions of the Township.

There is however no Timber
There are a number of Settlers
and it should be subdivided

Field notes of the Survey of the
Eastern boundaries of Townships
1 & 2 North Range 3 East of the Willamette
Meridian in the State of Oregon
by Surveyor P. Thompson Deputy
Surveyor under his contract no.
"106" bearing date the 16th day of
August 1864

Commenced October 3rd 1864
Completed October 8th 1864

South Range 31 East Willamette Meridian

South on West boundary of sec 30

40.00

Variation 19 1/2 East

4000 Set Stone 18 x 12 x 8 in for 1/4 sec corner

8000 Set Stone 20 x 12 x 10 in for corner to
Secs 30, 31, 25 & 36

Level

Soil 2nd rate

South on West boundary of sec 31

40.00

Variation 24 3/4 East

4000 Set Stone 22 x 8 x 6 in for 1/4 sec corner

8000 Set post for corner to townships 28 & 3

South Range 30 & 31 East in mound
of earth with charred stake pits
trenches &c as per instructions

Level

Soil good 2nd rate

295

55-

Exterior boundaries of Township
East on South boundary of Sec 31
Variation 19° 45' East

- 4.00 Set Stone 24x10x4 in for 1/4 Sec corner
- 5.3.00 Deep Ravine corners North
- 8.00 Set Stone 22x12x4 in for corner to
Secs 31, 32, 33 & 36
Ground rough and broken
Soil 2 ^{and} _{1/2} sets

East on South boundary of Sec 32
Variation 19° East

- 25.00 Ravine bears North
- 40.00 Set Stone 20x8x6 in for 1/4 Sec corner
- 6.00 Ravine bears North
- 8.00 Set post for corner to Secs 32, 33
48.5 in corner of East with
charred stake pit trench &
as per instructions
Ground very broken
Soil 2 ^{and} _{1/2} sets
Thin Gravel

2 South Range 31 East Willamette Meridian

East on South boundary of Sec 33

Variation 20° East

3700 Revine bears N W

4000 Set Stone 18x12x6 in for 1/4 Sec corner

6000 Descend into deep rocky cañon

8000 Set Stone 24x18x12 in for corner

tapes 33, 34, 38 & 4

Ground hilly

Soil 2 1/2 sec rate

East on South boundary of Sec 34

5.00 Variation 23° East

500 Deep Cañon on a creek 7/160000

40.00 course North. Ascend 1000

4000 Set Stone 18x12x5 in for 1/4 Sec corner

55.00 Top of hill bears N W Descend 700

73.00 Foot of hill. Ascend 200

80.00 8000 Set post for corner tapes 34, 35 -

2 & 3 in (corner of Earth with corner

slake pits trench & corner 200

instructions

Ground very rough and broken

Soil 3 1/2 sec rate

October 4th 1864

297

57

Eastern boundary of Township

East on South boundary of Sec 35 -

Variation 22° East

13:00 Top of hill bears N & S descend ²⁰⁰ 200

4:00 Set stone 24 x 15 x 8 in for 1/4 sec corner

4:50 Foot of hill ascend

8:00 Set stone 36 x 8 x 8 in for corner ²⁰⁰ 200

to sec 35, 36, 18 2

Same hilly soil 2nd rate ⁵⁰⁰ 500

Eastern South boundary of Sec 36

Variation 21° East

descend hill

2:45 Foot of hill. Brook 4th course North
Ascend hill ⁶⁰⁰ 600

4:00 Set post for 1/4 sec corner in mound
of earth with charred stake pits
trench & as per instructions

6:20 Top of hill bears N & S descend ⁷⁵⁰ 750

8:00 Set post for corner to Township

2 & 3 South line 31 & 32 East ²⁰⁰ 200

in mound of earth with charred
stake pits trench & as per
instructions

Same hilly
Soil 2nd rate
Thin grass

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 ^{inter} 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. McGee 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. Gotsen chairman
 J. W. Newman
 A. H. Sean Aeman

Sworn and subscribed before
 me this 8th 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. Puzos Surveyor of the public
land of the United States in the State of Oregon
bearing date the 16th 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 townships 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 26th 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. 25th 1864

Surveyor General's Office
Eugene City Dec. 25th 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 16th 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