

237 W. G. S. Dotson and George W

Newman do solemnly

~~swear~~ That we will faithfully perform
the duties of chain carrier that
we will level the chain upon uneven
ground that we will plumb the
tally pins whether sticking or drop-
ping the same that we will report
the true distance to all notable objects
and the true length of all lines
we assist in measuring to the
best of our skill and ability

W. G. S. Dotson
G. W. Newman

Sworn and Subscribed to before me
this 25th day of August 1864

Daniel P. Thompson
Notary Public

J. A. McLean ²³⁸ do Solemly

Swear that I will perform the
duties of Notary to the best of
my ability and according to
the instructions given me
J. A. McLean

Sworn and subscribed to
to before me this 23th day of August
1864

David P. Thompson
Notary Public

ⁿField notes of the Survey of the
External boundaries of Township
No 1 North of the base line of Range
No 32 East of the Willamette Meridian
by David P Thompson deputy Sur-
veyor under his contract No 106
bearing date the 16th day of
August 1864
Commenced September 8th 1864
Completed September 9th 1864

241
Exterior boundaries of Township

I commence at the established
corner on base line corner to Township
1 North of Ranges N^o 32 & 33 and run
North on East boundary of Sec 36
Variation 20° East

4000 Set Stone 17x10 8 in for $\frac{1}{4}$ Sec corner

8000 Set post for corner to Secs 30, 31, 25 & 36

in mound of Earth with charred
Stake pits trench & as per instructions

Same Level Soil 1st rate Prairie

North on East boundary of Sec 25
Variation 20° East

4000 Set post for $\frac{1}{4}$ Sec corner in mound of
Earth with charred Stake pits
trench & as per instructions

8000 Set post for corner to Secs 24, 25,

19 & 30 in mound of Earth with
charred Stake pits trench &
as per instructions

Same Level Soil 1st rate

Very fine Gra^s

1 North Range ² 32 East Will. Mer. 242

North on East boundary of Sec 24

Variation 1930' East

4000 Set Stone 15 x 12 x 10 in for $\frac{1}{4}$ Sec corner

8000 Set post for corner to secs 18, 19, 13 & 24

in Monna of Earth with charred

Stake pits trench & Casper instructions

Same Level Soil $\frac{1}{4}$ sect

Very fine Grazing

North on East boundary of Sec 13

Variation 1930' East

4000 Set post for $\frac{1}{4}$ Sec corner in Monna

of Earth with charred Stake pits trench

& Casper instructions

8000 Set post for corner to secs 12, 13,

18 & 18 in Monna of Earth with

charred Stake pits trench & Cas

per instructions

Same Level Soil $\frac{1}{4}$ sect

Exterior boundaries of Township

North or East boundary of Sec 12

Variation 19°30' East

4000 Set $\frac{1}{4}$ Sec corner in Monna of Earth
with charred Stake pits trench & c as per
instructions

8000 Set post for corner to Sec 6.7.1812
in Monna of Earth with charred
Stake pits trench & c as per instructions
Level Soil 1st rate
Thin Grass

North or East boundary of Sec 1

Variation 19°30' East

3,50 Road bears N E & S W

4000 Set Stone 15 x 12 x 10 in for $\frac{1}{4}$ Sec corner

8000 Set post for corner to Township 182

North of Ranges 32 & 33 East

in Monna of Earth with charred
Stake pit trench & c as per instructions

Level Soil 1st rate

Level Prairie

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 Menominee
 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 32 & 33 East the country is gently descending for about twelve miles then is then a short ascent to Walla Walla 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
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

337

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
 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

338

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 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 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