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Completed

No. 79

Field of the Survey of the Base line
 from the South East corner of Sec
 33 in Township N^o 1 North of Range
 N^o 8 East to the South East corner
 of Township N^o 12 North of Range
 N^o 32 East of the Willamette Meridian
 in the Territory of Oregon by
 David P. Thompson deputy Surveyor
 under his contract N^o 79 bearing date
 the 26th day of July 1858

commenced May 21st 1859
 completed June 8th 1859

Washington Transcript - made and
 transmitted July 2nd 1859

AK

11B

We John Stricklin John M. Hughes
 Allen Thompson & Zachariah Gotson
 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 ^{upon uneven ground} whether sticking or dropping
 the same and that we will report
 the true distance to all notable ob-
 -jects and the true length of all lines
 that we assist in measuring to the
 best of our skill and ability

John Stricklin
 John M. Hughes
 Y. S. Gotson

Sworn and subscribed to before me
 this 17th day of May 1859.

J. Fleming
 Notary Public

10

10

I Benjamin They do Solemnly
swear that I will well and truly
perform the duties of Aemard
according to instructions given me
and to the best of my skill and
ability

Benjamin They
sworn and subscribed to before
me this 11th day of May 1859
J. Fleming
Notary Public

167th Mile

63
63

Ty. N. R. 28th E.

East on South boundary of Sec 35

Chains Variation 18th East

4000 Set post for $\frac{1}{4}$ Sec corner and build
a mound of Earth as per instructions

8000 Set post for corner, and build a
mound of Earth as per instructions
to Secs 35 & 36
Land hilly Soil 3rd rate

168th Mile

East on South boundary of Sec 36

Variation 18th East

Descend hill

4000 Set post for $\frac{1}{4}$ Sec corner and build
a mound of Earth as per instructions

6000 Foot of hill ascend hill

8000 Set post for corner to Township 1 North
of Ranges 28 & 29 East and
build mound of Earth as per
instructions Land 3rd rate

Very rough & broken

June 6th 1859

169th Mile

T. A. W. R. 29. E.

East on South boundary of Sec 31
chains Variation 19° 05' East

4000 Set post for $\frac{1}{4}$ Sec corner and build
a mound of Earth & as per instructions

8000 Set post for corner to Secs 31 & 32 and
build a mound of Earth as per instructions

Land very steep & stony Soil 3rd rate

170th Mile

East on South boundary of Sec 32
Variation 13° 30' East

100 Top of hill Desena

4000 Set post for $\frac{1}{4}$ Sec corner and build mound
of Earth & as per instructions

7900 Butter Creek course NW foot of hill

80 make an offset 30 Mts South

8000 Set ~~post~~ post for corner to Secs
32 & 33 30 Mts South of true corner
and build mound of Earth & as
per instructions

Land ~~low~~ rate hilly Soil 2nd rate

June 6th 1859

171st Mile

65- 65

T. 1. N. R. 29. E.

East on South boundary of Sec 33

chains

Variation 20° East

- 435 Leave Butter creek 3000 wide ruin
West Offset 30 Mts North to true line
- 4000 Set post for $\frac{1}{4}$ Sec corner and build
a mound of Earth & as per instructions
- 8000 Set post for corner to Secs 33 & 34
and build mound of Earth as
per instructions. Land 30th rate hilly

172nd Mile

East on South boundary of Sec 34

Variation 19° East

- 4000 Set post for $\frac{1}{4}$ Sec corner and build a
mound of Stone
- 8000 Set post for corner to Secs 34 & 35
and build mound of Stone
Land rolling rocky
Soil 3rd rate
- June 7th 1859

T1. N. R. 29. E.

East on South boundary of Sec 35

chains

Variation 21.30' East

40.00 Set post for $\frac{1}{4}$ sec corner and build mound of Stone80.00 Set post for corner to Secs 35 & 36 and build a mound of Earth & as per instructions
Land rough and broken
Soil 3rd rate174th Mile

East on South boundary of Sec 36

Variation 16.25' East

40.00 Set post for $\frac{1}{4}$ sec corner and build a mound of Earth & as per instructions

80.00 Set post for corner to Township 1 North of Ranges 29 & 30 East and build a mound of Earth & as per instructions

Land gently rolling Grap hill
Soil 2nd rateJune 7th 1859

General Description

For about 15 miles the Blue Mountains have been about ten miles South of the base line ~~and~~ their sides are covered with Pine & Fir Timber. Numerous small streams flow from their base and empty into McKay's Creek Willow & Butter Creek. The land is very rich and level or gently rolling to the foot of the mountains and covered with a thick growth of excellent "bunch grass".

The Musatilla River on the north of the line about twelve miles distant runs parallel with the line west for about 20 miles is a beautiful stream of clear cold water about six rods wide with thick growth of cotton wood timber on its banks and a dense undergrowth of Willow - Rose Bushes & Birch.

There are about forty settlers on this stream.

The Base Line passes about 3 miles South
 of Ft Dalles 5 miles South of Bridge
 over Deschutes River 4 miles South
 of Emigrant Road crossing of John
 Day River 8 miles South of Emigrant
 Road crossing of Willow & Butter
 creeks about twelve miles South
 of Indian Agency on Wawatla
 River

Its Terminus is 189 miles East of
 the Willamette River 149 miles East
 of the Summit of the Cascade
 Mountains and 114 miles East
 of Ft Dalles

A list of the names of the men actually employed to assist in measuring and marking the Base Line from the S.E. corner of Sec. 32 in Township No. 1 North of Range No. 8 East to the S.E. corner of Township No. 1 North of Range No. 32 East of the Willamette Meridian showing their respective capacities in which they acted

John Stricklin Chairman
 John M. Hughes "
 G. S. Dotson "
 Allen Thompson "
 Benjamin They Axeman

"We hereby certify that we assisted
 David P Thompson deputy Surveyor in
 Surveying the Base Line from the South
 East corner of Sec 32 in Township N^o. 1
 North of Range N^o. 8 East to the
 South East corner of Township N^o. 1
 North of Range N^o. 32 East of the
 Willamette Meridian and that said
 Line has been in all respects to
 the best of our knowledge and belief
 well and faithfully Surveyed and
 the boundary monuments planted ac-
 -cording to the instructions furnished
 by the Surveyor General

John Stricklin

John M. Hughes

W. S. Gotsom

Allen Thompson

Benjamin H. Hays

Sworn and subscribed to before me this 10th
 day of June 1859.

J. Fleming

Notary Public

I David P Thompson deputy Surveyor

do solemnly swear that in pursuance
of a contract with John S Gibbs Sur-
veyor of the public lands ^{of the United States} in the
~~State~~ ^{Territory} of Oregon bearing date the 26th
day of July 1838 and in strict con-
formity to the Laws of the United
States and the instructions furnished
by the Said Surveyor General I
have faithfully surveyed the Base
Line from the South East corner of
Sec 32 in Township 1 North of Range
No 8 East to the S E corner of
Township 1 North of Range No 32
East of the Willamette Meridian
in the ^{State} ~~Territory~~ aforesaid and do further
solemnly swear that the foregoing are
the true and original field notes of
Such Survey

David P Thompson

Subscribed & sworn to before

me this 23^d day of Jan 1839

Salem Oregon J. F. Carter

Not. Public

Surveyor General's Office.

Salem, Oregon July 2nd 1859

The foregoing transcript of the field notes of the survey of the Base Line, from the S. E. corner of sec. 32. in Township No. 1 North of Range No. 8 East, to the South East corner of Township No. 1 North, of Range No. 32 East of the Willamette Meridian; executed by David P. Thompson, under his contract of the 26th, day of July, 1858: having been critically examined, the necessary corrections and explanations made, the said field notes and the survey they describe, are hereby approved.

W. W. Chapman

Surveyor General of Oregon

Nov 3-

457

Examined & corrected

Thomson
Field Notes
Exterior boundaries

Washington transcript made
by P. J.

Manuscript compared with notes
T. C.

Field notes of the exterior
 boundaries of Township 1 North
 of Range 30 East of the Willam-
 ette Meridian in the State of
 Oregon by David P. Thompson
 deputy Surveyor under his contract
 his bearing date the 22nd day
 of July 1859
 commenced August 16th 1859
 completed Oct 4th 1859

Note Gov Affidavit of Chemmen and Arman
 See Field notes of Grace Meridian

2nd 1st N R 30

Begin at the post, the
Established corner to Townships
1st N of Ranges 29 & 30 East

chains North and West boundary of Sec 31
T. 1 N. R. 30 E.

40.00 Set post for $\frac{1}{4}$ Sec corner in mound
of Earth with charred stake pits
&c as per instructions

80.00 Set post for corner to Secs
30, 31, 25 & 26 in mound of
Earth &c as per instructions
Land gently rolling Prairie
Soil 2nd rate

August 16th 1889

Field Notes of the Survey of
Township No 1 North of Range
No. 29 East of the Willamette
Meridian by in the State of
Oregon by David P Thompson
deputy Surveyor under his
contract No. 83 bearing date
the 22nd day of July 1859

From the corner to Township 182
 North of Ranges 28 & 29 East and
 a random line between said
 Townships setting half mile and
 mile posts at 4000 and 8000
 chains I find the line to be
 6 miles & 60 chains in length
 and the falling to be 300 lbs
 South of Township corner
 The correction will therefore be 6 chains
 West and 30 lbs North per mile

Note I rechecked the South boundary
 on the Base Line and find it
 to be 6 miles 6 chains and 69 lbs
 in length

List of Names

A list of of the names of the individuals employed to assist in measuring and marking the lines and corners described in the foregoing field notes of the Exterior boundaries of Townships 182 North of Range Nos 28, 29, & 30 East of the Willamette Meridian Showing the respective capacities in which they acted

J. H. Townall (Chairman)
 Allen Thompson "
 Benj. Athey Axeman

We hereby certify that we assisted
 David P. Thompson deputy surveyor
 in surveying the Exterior boundaries
 of Townships Nos 1 & 2 North of the
 Base Line of Ranges Nos 28, 29, &
 30 East of the Willamette Meridian
 and that said Townships 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

D. J. Powell

Allen Thompson

Benjamin H. H. H.

Sworn and Subscribed to before
 me this 18th day of October 1859

W. C. Mowbray

County Clerk
 Wasco County Oregon

I David P. Thompson deputy Surveyor do
 Solemnly Swear that in pursuance of
 a contract with W. W. Chapman Surveyor
 of the public Lands of the United States
 in the State of Oregon bearing date
 the 22nd day of July 1859 and in strict
 conformity to the laws of the United States
 and the instructions furnished by the said
 Surveyor General I have faithfully surveyed
 the exterior boundaries of Townships Nos
 18 & 19 North of the Base Line of Ranges 28
 29 & 30 East of the Willamette Meridian in the
 State aforesaid and do further Solemnly
 Swear that the foregoing are the true and original
 field notes of such Survey

David P. Thompson Dep't Sur

Sworn and subscribed to before this 1st day
 of November 1859 at Salem Oregon
 L. C. White
 Not Pub

Surveyor General's Office,

Eugene City January 31st 1860

The foregoing field notes of the surveys of the Exterior boundaries of Townships 1 & 2 North of Ranges 28, 29 & 30 East of the Willamette Meridian, Oregon, executed by David P. Thompson, deputy Surveyor under his Contract of the 22^d day of July 1859, having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

W. W. Chapman
Sur. Genl. of Oregon.