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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<sup>o</sup> 1 North of Range  
 N<sup>o</sup> 8 East to the South East corner  
 of Township N<sup>o</sup> 12 North of Range  
 N<sup>o</sup> 32 East of the Willamette Meridian  
 in the Territory of Oregon by  
 David P. Thompson deputy Surveyor  
 under his contract N<sup>o</sup> 79 bearing date  
 the 26<sup>th</sup> day of July 1858

commenced May 21<sup>st</sup> 1859  
 completed June 8<sup>th</sup> 1859

Washington Transcript - made and  
 transmitted July 2<sup>d</sup> 1859

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 <sup>upon uneven ground</sup> 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 17<sup>th</sup> day of May 1859.

J. Fleming  
 Notary Public

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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 11<sup>th</sup> day of May 1859  
J. Fleming  
Notary Public

179<sup>th</sup> Mile

69  
69

W. N. P. 30, E.

East on South boundary of Sec 35  
Variation 20° 30' East

Mains

4000

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

8000

Set post for corner to Sec 35 & 36 and  
build a mound of Earth as per instructions  
Land gently rolling Grass hills  
Soil 1<sup>st</sup> rate

180<sup>th</sup> Mile

East on South boundary of Sec 36  
Variation 24° 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 Township 1  
North Ranges 30 & 31 East and build  
a mound of Earth as per instructions  
Land rolling Grass hills  
Soil 1<sup>st</sup> rate

June 17<sup>th</sup> 1857

## 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<sup>o</sup>. 1  
 North of Range N<sup>o</sup>. 8 East to the  
 South East corner of Township N<sup>o</sup>. 1  
 North of Range N<sup>o</sup>. 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 They

Sworn and subscribed to before me this 10<sup>th</sup>  
 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 <sup>of the United States</sup> in the  
~~State~~ <sup>Territory</sup> of Oregon bearing date the 26<sup>th</sup>  
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 <sup>State</sup> ~~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<sup>d</sup> 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

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Washington transcript sent  
D. A. M.

Field notes of the Survey of a  
Guide Meridian from the South  
East corner of Township No. 1  
North of Range No. 30 East to  
the North East corner of Town-  
ship No. 5 North of Range No.  
30 East of the Wallerette Meridian  
in the State of Oregon by  
David P. Thompson deputy Surveyor  
under his contract No. 81 bearing  
date the 8<sup>th</sup> day of July 1859

We J A Downall W. B. Campbell  
 Allen Thompson & Josephus Tompkins 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 whether sticking  
 or dropping the same that we  
 will report the true distance  
 to all notable objects and the  
 true length of all lines  
 that we assist in measuring to the  
 best of our skill and ability

J. A. Downall  
 W. B. Campbell  
 Allen Thompson  
 Josephus Tompkins

Sworn and Subscribed to before  
 me this 30 day of July 1859

S. B. Hodgdon, Jr.

403

I Benjamin Athey do  
solemnly swear that I will  
well and faithfully perform  
the duties of Assessor to  
the best of my skill and  
ability and according to  
the instructions given me  
Benjamin Athey

I swore and subscribed to  
before me this 30 day of  
July 1859 / B. G. B. Hodgdon, J. P.

1<sup>st</sup> MileBetween T<sup>h</sup>. N. R. 30831 &  
North between Sect 31 & 36

Chains

Var 15° 45' East

4000

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

8000

Set post for corner to Secs  
30, 31, 25 & 36 and build  
mound with pits trench &  
as per instructionsLand gently rolling  
Soil 2<sup>nd</sup> rateAugust 4<sup>th</sup> 1859

406

2<sup>ona</sup> Mile

North between Secs 25 & 30

Chains

Var 19° East

40.00

Set post for 1/4 sec corner  
and build mound of Earth  
with pits trench &c as per  
instructions

80.00

Set post for corner to Secs  
24. 25. 28 & 30 and build  
mound of Earth with  
pits trench &c as per instructions  
Lined gently rolling  
Grass Hills

Soil 2<sup>ona</sup> rate

August 4<sup>th</sup> 1859

3 Mile 407  
North between Secs 19 & 24  
Var 19° 30' East

chains  
4000  
4000

Set post for  $\frac{1}{4}$  sec corner  
and build Mound of Earth  
with pits trench & as per instructions

8000  
8000

Set post for corner to Secs  
18, 19, 13 & 24 and build  
Mound of Earth with pits trench  
& as per instructions

Terrain gently rolling  
Grass hills

Soil Dona rate

August 4<sup>th</sup> 1859

400

4<sup>th</sup> Mile

North between Secs 18 & 13

chains

<sup>N</sup> Var  $21^{\circ}15'$  East

40.00

Set post for <sup>1/4</sup> sec corner and  
build <sup>1/4</sup> sec <sup>1/4</sup> sec  
Mound of Earth with  
pits trench &c as per instructions

80.00

Set post corner to Secs  
12, 13, 7 & 18 and build  
Mound of Earth with pits  
trench &c as per instructions  
Land gently rolling grass hills  
Soil ~~of a~~ rate

August 4<sup>th</sup> 1859

5<sup>th</sup> Mile

404

North between Ages 7 & 12

Chains

Var 20° 15' East

40.00  
40.00

Set post for 1/4 Sec corner  
and build mound of Earth  
with pits trench &c as per  
instructions

80.00  
80.00

Set post for corner to Secs  
6, 7, 1 & 12 and build mound  
of Earth with pits trench &c as  
per instructions

Land <sup>and</sup> rate gently rolling  
Grass hills  
August 4<sup>th</sup> 1859

410

6<sup>th</sup> Mile

North between Secs 18 & 19  
Chains Mar 18<sup>th</sup> 45 East

40.00

Set post for 1/4 Sec corner  
and build mound of Stone

80.00

Set post for corner to Town-  
ships 18 & 19 North of Ranges  
30 & 31 East and build mound  
of Earth with pits trenches  
as per instructions

Land gently rolling grass hills  
Soil ~~granite~~

Note The quality of the Land in Town-  
ships No. 1 North of Ranges 30 & 31 East  
is good ~~granite~~ Prairie there is no  
Timber in either Townships. There are  
three good Springs in T. 1 North Range  
No. 31 East both Townships should  
be Subletted

August 4<sup>th</sup> 1859

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# List of Names

A List of the names of the individuals employed to assist in running measuring and marking the Lines and corners described in the foregoing field Notes of a Guide Meridian from the South East corner of Township No 1 North of Range 30 East to the North East corner of Township No 3 North of Range No 30 East of the Willamette Meridian showing the respective capacities in which they acted

J. A. Pownall Chairman  
Allen Thompson "  
Josephus Tompkins "  
W. B. Campbell "  
Benjamin Atthey Axemen

We hereby certify that we assisted David P. Thompson, deputy Surveyor in Surveying a Guide Meridian from the South East corner of Township No 1 North of Range No 30 East to the North East corner of Township No 5 North of Range No 30 East of the Willamette Meridian and that said Guide Meridian has 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.

L. A. Pownall

Allen Thompson

Josephus Tompkins  
 Wm J. Campbell

Benjamin D. They  
 sworn and subscribed to before me this  
 10<sup>th</sup> day of August 1859 E. C. McClain  
 Justice of the peace in and for

I David P Thompson deputy Sur-  
veyor do Solemnly Swear that in  
pursuance of a contract with  
Wm. W. Chapman Surveyor of  
the public lands of the United  
States in the State of Oregon  
bearing date the 8<sup>th</sup> 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 a Guide  
Meridian from the South East cor-  
ner of Township No 1 North of Range  
No 30 East to the North East corner  
of Township No 5 North of Range  
No 30 East of the Willamette Meridian  
in the State aforesaid and do fur-  
ther Solemnly <sup>swear</sup> that the foregoing  
are the true and original  
field notes of such Survey

David P Thompson <sup>of the</sup>  
Sworn and Subscribed to before me  
this 16<sup>th</sup> day of August 1859  
W. W. Chapman  
Sur Gen. O.

4.44

Aug 20

Sur. Gen's Office  
Salem Ogn. Augt 20. 1859.

The foregoing field notes of the survey of a Guide Meridian, from the S.E. corner of Township 1 North of Range 30 East, to the N.E. corner of Township 5 North of Range 30 East of the Willamette Meridian - executed by David P. Thompson, under his contract of the 8th day of July 1859 - having been critically examined, the necessary corrections, <sup>& explanations</sup> made, the said field notes and the surveys they describe are hereby approved

W. W. Chapman  
Sur. Gen'l of Oregon.

Watson's transcript - made