

Rec'd in office Oct. 31st 1861
 (less 101)
~~310~~
 310A

Field Notes of the
 Survey of the Exterior boundaries
 of Townships 5 North of
 Ranges 27, 28 + 29 East
 of the Willamette Meridian, in
 the State of Oregon, by
 Timothy W. Davenport Deputy
 Surveyor, under his Contract
 N^o 101 bearing date

Aug 5th 1861

Commenced Sept 9th + Finished Sept 19th

Index Diagram of the Exterior

lines of Townships N^o 5 N. Ranges 27 + 28
 + 29 + East. State of Oregon.

		13	18		12	3	T 5 N R 29 East
		24	19	Township 5 N R 28 E	13	3	
10 19	Township 5 N	24	19		24	2	
10 30	R 27 E	25	30		25	2	
9 31		36	31		36	1	

Plotell

J. W. H. Haley, Byington Geer, Benjamin F. Davenport, Matthew Coolidge and Henry Allen, severally, do solemnly swear that we will faithfully execute the duties of, chain carriers and asseman; that we will level the chain upon uneven ground, and plant the tally pins, whether by sticking or cropping 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.

Subscribed and sworn to before me a Justice of the peace in and for the County of Merion, this 22^d day of August 1861
 J. Williams

Benjamin Davenport
 J. W. Haley
 B. Geer
 M. Coolidge
 Henry Allen

Field Notes

of the Survey of the
External boundaries of
Township 5 North of Range
28 East of the Willamette Meridian
in the State of Oregon by
Timothy W. Davenport
Deputy Surveyor under his Contract
No 101 bearing date Aug 5th 1861

315
Between Ranges 27 & 28 East Township 5 North

315

chs

Saturday Sept 14th 1861

Commencing at the post the
established corner of Township
5 North Ranges 27 & 28 East
on the 1^{st} Standard Parallel
North

Thence:

North between Secs 31 & 36

bar 21° East

40.00 Set gr Sec post, made mound
and drove churred stake
as per instructions

80.00 Set post corner to Secs
30, 31, 25 & 36 made mound
and drove churred stake
as per instructions

Surface nearly flat
Soil sandy and gravelly
Sage scattering, grass good

Between Ranges 27 & 28 East Township 5 North

316

316

chs North between Secs 25 & 30 E

Bar 21° East

15.00 Commence to descend table land

20.00 Foot of Table - 40

40.00 Set gr Sec post, made mound and deposited churred stave as per instructions

59.00 Remarkable sand ridge

57.96 100 broad and 12 feet high

and bearing S 65° West

80.00 Set post corner to Secs

19, 20, 24 & 25. made mound and deposited churred stave

Sunday Sept 15th 1861

North between Secs 19 & 24

Bar 21° East

40.00 Set gr Sec post, made mound and drove churred stave as per instr

80.00 Set post corner to Secs - 25

18, 19, 23 & 24. made mound and drove churred stave

as per instr

7. ~~319~~
Between Ranges 27 & 28 East Township 5 North

chs ³¹⁷ North between Secs 13 & 18

Var 21° E

8.00 Commence to descend bluff

17.00 Foot of bluff

-75-

40.00 Set gr Sec post, made mound and drove charred stake as per inst

44.00 Columbia Trail, Course E & W

50.96 Set post meander corner to Secs 13 & 18 on the bank of the Columbia River 12 feet above and 5.00 chs dist from the water, made mound and drove charred stake as per inst

Var 21° 15' East

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321 List of Names

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Townships N^o 5 North Ranges 27, 28 & 29 East of the Willamette Meridian, showing the respective capacities in which they acted

John	Meiler	Chairman
Benjamin F.	Davenport	"
Henry	Allen	Axeman

We hereby certify that we assisted Timothy W. Davenport, deputy Surveyor in surveying the exterior boundaries of Townships N^o 5 North Ranges 27, 28 & 29 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

Benjamin B. Duranport
Henry Allen

Subscribed and sworn to by
the above named persons, before
me, a Justice of the Peace for
the County of Marion in the
State of Oregon, this twenty first
day of October, 1861

Volney Leonard J. P.

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Note

Several miles of the Standard Parallel forming the South boundaries of the foregoing Townships were run and measured by me during the progress of the work done under my Contract. viz^{No} 101 bearing date Aug 5th 1861

The course of the Standard, though somewhat variable, was about $N 89^{\circ} 47' W$ and the chaining^{was} generally long, varying according to the unevenness of the surface, from 80 chs to 80.60 chs.

Timothy McDougall
Dept Sur

Eugene City

October 31st 1861

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I Timothy W. Davenport, deputy Surveyor,
do solemnly swear that, in pursuance
of a Contract with B. J. Pengra Surveyor
of the public lands of the ^{in the State of Oregon} United States,
^{beginning date the 5th of August 1861, and} 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 N^o 3 North of the base
line and Ranges N^o 27, 28 & 29 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.

Timothy W. Davenport

Deputy Surveyor

Sworn to, Subscribed before me }
at Eugene City - October 31st 1861 }

B. J. Pengra
Surv^r General

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Surveyor General's Office
November 5th 1861

The foregoing field notes of the
of the Survey of Exterior
Boundaries of Townships North
of Ranges 27, 28, & 29 East
of the Willamette Meridian in
the State of Oregon, executed
by Timothy W. Davenport under
his Contract No 101 bearing
date August 5th 1861, having
been critically examined the
necessary corrections and explanations
made. The said field notes
and the Surveys they describe
are hereby approved,

J. J. Ring
Surveyor General