

FIELD NOTES

Of the survey of the

*Exteriors*Lines of *Tps. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100**R's 31, 33, 34 & 35, E. Tps. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35* Willamette Meridian, Oregon,as surveyed by *James P. Currier and James E. Poland*
their special

U. S. Deputy Surveyor, under his Contract No. _____

dated *May 4th*, 1887Survey commenced, *June 14th*, 1887Survey completed, *Aug 30th*, 1887

NAMES AND DUTIES OF ASSISTANTS.

L. J. Wooley , Compassman.
J. Medley , Chainman.
W. H. Medley , Chainman.
Guy Davis , Chainman.
Frank Selshard , Chainman.
J. P. Crowner , Axman.
J. A. Hadley , Axman.
..... , Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

36 We, J. S. Medley, W. H. Medley, Frank Behshaw
and Guy Davis

do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain over even and uneven ground, and plumb the tally pins, either by 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 will assist in measuring, to the best of our skill and ability, and in accordance with the instructions given us in the survey

of the Exterior lines of Twp. 10, R. 32, 33 & 34 E. Twp. 20, R. 33 & 35 E. Twp. 1 lines of A. R. 32, 33, 34 & 35 E. Twp. 20, R. 32, 34 & 35 E. Willamette Meridian, Oregon.

J. S. Medley, Chainman.
W. H. Medley, Chainman.
Frank Behshaw, Chainman.
Guy Davis, Chainman.

Subscribed and sworn to before me this 14th day of June, 1887

[SEAL.] James P. Currier
U.S. Deputy Surveyor

We, B. B. Crowner and J. R. Haddley, do solemnly swear that we will well and truly perform the duties of Axmen in the establishment of corners and other duties, according to instructions given us, and to the best of our skill and ability, in the survey of the

Exterior lines, Twp. 10, R. 32, 33 & 34 E. Twp. 20, R. 33 & 35 E. Twp. 1 R. 32, 33, 34 & 35 E. Willamette Meridian, Oregon.

B. B. Crowner, Axman.
J. R. Haddley, Axman.

Subscribed and sworn to before me this 14th day of June, 1887

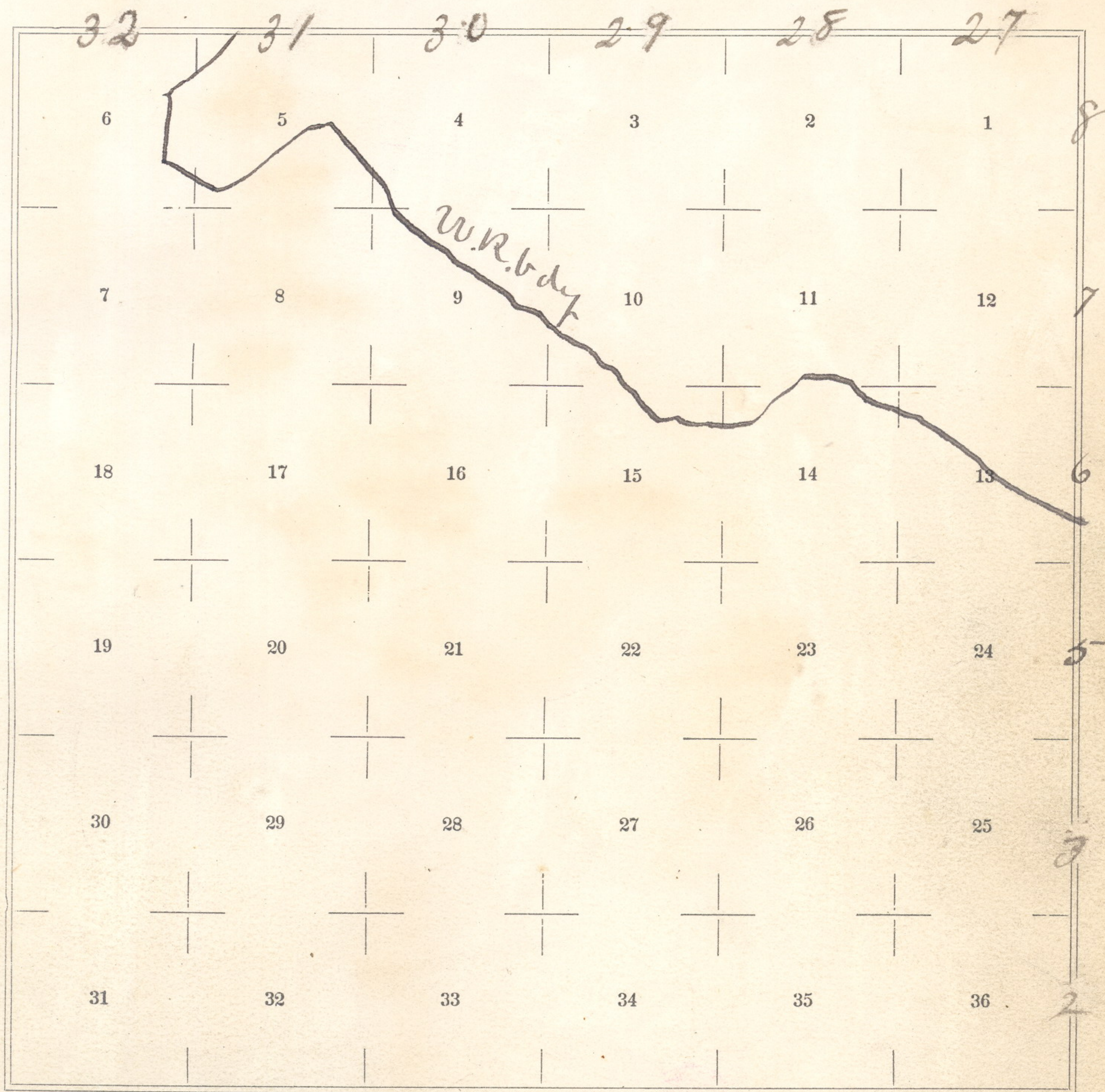
[SEAL.] James P. Currier
U.S. Deputy Surveyor

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T28 35 E 6

8378

Extensions of T. 2 South R. 33 East

Willamette Meridian, Oregon.

chs (8093-10 M.)

47.70 Ravine Course E. 50 - 50

80.00 Set a basalt-stone 20x10x4
ins 10 ins in the ground for cor.
to Secs. 1, 6, 7+2 marked 5 notches
on the 3 & 1 on N. edges raised
mound of stone along side
Pis impracticable.

Land rolling + mts.

Soil + th + etc

timber pine fir + Tamarack in
ravines. Good bunch grass

Mountains 50.00 chs

North bet Secs 1 + 6

Var. 25° 50' E

7.00 Begin to descend

40.00 Set a basalt-stone 10x8x7 ins
7 ins in the ground for 1/4 sec
Cor. Mtd 1/4 on N face. 40 - 40

From which a pine 8 ins in

Extensions of T. 2 South R. 33 East-

Willamette Meridian, Oregon.

diam. to N. 12° E 112 lks dist-
 Marked 1/4 S. B.T. A Pine 24 ins
 in diam to S. 87° W 99 lks dist-
 Marked 1/4 S. B.T.

6000 Gulch Cause N.E. Water in flow - 200

8000 Set a Liasall-Stone 24 x 10 x 8
 ins 18 ins in the ground for
 Cor. To Tps. 1 & 2 S. R. 33 & 34
 E. Marked with 6 notches on
 N.S. E & W. edges. Raised a mo-
 und of stone alongside
 Pile impracticable.

A Rock 10 x 6 x 4 ft - above gr-
 ound to S 55° E 125 lks dist.

Land mountainous 80.0000
 Soil 4th Rate

Scattering Pine timber in Can-
 ons. Good bunch grass

June 23rd / 887

Extensiors of T. 1 South R. 33 East

Willamette Meridian, Oregon.

(8093-10 M.)

From The Cor. to Tps. 1 & 2 S. R. 33 & 34 East - I run North on true line bet Tps. 1 S. R. 33 & 34 East -

North bet secs 31 & 36

Var $22^{\circ}E$

- 2700 Canon Course N.E. -200 -200
- 4000 Set a basalt-stone $20 \times 16 \times 10$ ins 15 ins in the ground for $\frac{1}{4}$ Sec cor. mked $\frac{1}{4}$ and face, Raised a mound of stone along side. Pio Impracticable +50
- 4000 Summit of Ridge Course N.E. +100
- 75.70 Canon Course N $20^{\circ}E$ water in holes -400
- 80.00 Set a basalt-stone $20 \times 14 \times 12$ ins 15 ins in the ground for Cor. To Secs. 25, 30, 31 & 36 marked 1 notch on S & 5 notches on N. Edge Raised a mound of stone along side Pio Impracticable
- Land mountainous 80. chs
No timber Good bunch grass
Soil 3rd rate

Exuvius of T. Smith R. 33 East
Willamette Meridian, Oregon.

North Sec. Secs. 25 + 30

Var 20° E

1400 Rim rock 15 ft high + 200

4000 Sit a basalt-stone 9x8x7 ins 6 ins in
The ground for 1/4 Sec. Cor. marked 1/4 on
W face. Raised mound of stone along
side. Pio Inpracticable

4300 Top of Mountain + 900

4700 Descend

8000 Sit a post 4 ft long 4 ins sq. 2 ft in
The ground for Cor. To Secs 19, 24, 25 + 30
Marked T/S. S. 19, on N.E. R. 34 E. S.
30 on S. E. R. 33 E. S. 25 on S. W +
S. 24 on N.W. faces. with 2 notches on
The South + 4 notches on The north
Edges. From which a pine 20 ins in
diam to N 45° E dist 108 lks. marked T/1
S. R. 34 E. S. 19. B.T. A pine 24 ins to S
60° E dist 55 lks marked S. 30 B.T. A
pine 26 ins in diam to S 87° W dist
50 lks. marked R. 33 E. S. 25 B.T

Extensions of T. 7 South R. 33 East-

Willamette Meridian, Oregon.

(8093-10 M.)

A pine 18 ins in diam by N 30° W dist-
57 lbs mtd. S 24 B.T.

Land now in fair use 80. chs
Scattering pine timber in canons
Sail 4th rate

North bet- Secs. 19 + 24

Var 10° 45' E

Enter pine timber

700 Canan Creek with water in hole -250

1000 Leave timber

4000 Set a basalt-stone 14x12x8 ins 9 ins
in the ground for 1/4 Sec. Cor. mtd 1/4
on W face. Raised mound of stone
alongside Pitts impracticable

6000 Summit Course E +350 +350

6300 Gnech " " -100 -100

8000 Set a post-48x4x4 ins 2 ft. in the gr-
ound for Cor. To Secs. 13, 18, 19 + 24 mtd
T. 1 S. R. 34 E. S. 18 on N.E. S. 19 on S.E.
R. 33 E. S. 13 on N.W. S. 24 on S.W.

Extensions of T. 1 Smith R. 33 East -

407

Willamette Meridian, Oregon.

faces, with 3 notches on N + S. edge
 from which a pine 12 ins in diam to N
 80° E dist- 133 links marked T 1 S. R. 34 E. B.
 18 B.T. A pine 4 ins in diam to S 40° E
 dist- 38 lks marked S. 19. B.T. no other
 tree in limits dug pits 18 x 18 x 12 ins
 in each sec 5 1/2 ft- dist- Raised mound
 of Earth 2 ft- high 4 1/2 ft- base along
 side

Land maintains 80. cho
 Soil rocky 4 th rate
 Timber Pine 10, cho

North bet- Secs. 13 + 18

Var. 18° 45' E

- 1300 Canon Course E - 600
- 2800 Top of ridge + 600
- 3900 dry gulch Course E - 400
- 4000 A stone 4 x 4 x 3 ft- above ground
which I marked 1/4 on W face

Exursions of T. Smith R. 33 East

Willamette Meridian, Oregon.

(8093-10 M.)

7 + on top at exact corner point.
 for 1/4 Sec. Cor. Raised a mound of
 stone alongside *Pis impracticable*
 4800 Gulch Course E -200 -200
 6000 Ridge " " +400 +400
 8000 Set a basalt stone 12x10x8 ins 8 ins
 in the ground for Cor. To Secs 7, 12,
 13 + 18 mtd. with 4 notches on S +
 2 on N. Edges. Raised mound
 of stone alongside *Pis impracticable* -300
 Land Maintainers 80. chs
 Soil rocky 4th rate
 No timber Good bunch grass

* I tested my compass at
 this place by taking an
 observation on Polaris and
 found it to be correct.

North cut - Secs. 7 + 12

Var 19° E

2150 Touch McKay Creek 20 ft wide
 course of Enter timber -150 -150

2800 Leave Creek

4000 On alder 8 ins in diam which

Exteriors of T. 1 South R. 33 East -
Willamette Meridian, Oregon.

I mark 1/4 S on W face for 1/4 Sec
Cor. from which an alder 4 ins
in diam to N 88 E dist - 17 lks. wtd
1/4 S. B. T. An alder 4 ins in diam to S.
70 W dist 4 lks. wtd 1/4 S. B. T.

5000 McKay Creek Cause N 20 W 20 lks wide

6000 Leave Creek bottom

8000 See a post 48 x 4 x 4 ins 2 ft in the +100
ground for Cor. To Secs. 1, 6, 7 + 12

wtd. T. 1. S. 1 on N. W. S. 6 on N. E. R. 34
E. S. 7 on S. E. R. 33 E. S. 12 on S. W.
faces with 5 notches on S + 1 on N
Edges. From which a pine 12 ins
in diam. to N 20 E dist. 90 lks.

wtd. T. 1. S. R. 34 E. S. 6 B. T. A pine
14 ins in diam to N 20 W dist. 130
lks. wtd T. 1. S. R. 33 E. S. 1 B. T. No

other trees in limits Raised wd. of
stair along side. Pit in practically
Level nitro 38, 50 chs. Gravelly bottom 41, 50 chs
See + th rate timber pine + cottonwood

Extens of T. 1 South R. 33 East -

Willamette Meridian, Oregon.

(8093-10 M.)

North lat. Secs. 1 + 6

Var 19° E

6.00	Common Course N.	-50	-50
18.75	" " "	-100	-100
34.00	Top of Ridge	+250	+250
40.00	Set a basalt-stone 10 x 10 x 8 ins 7 ins in the ground for 1/4 Sec. Cor. Mtcd 1/4 on W. face, from which a pine 12 ins in diam ls. N 82° E dist 17 lks. mtcd 1/4 S. B. T. no other tree in limits raised mound of stone alongside pits in practicable		
57.50	Enter creek bottom		
71.50	North fork of McKay Creek Course S. N. 20 lks. wide	-250	-250
86.60	Intersect-baseline 7.00 chs. W of 1/4 Sec. cor. on S. bay. of Sec. 31. T. 1, N. R. 34 E. At point of intersection in place, a stone 6 x 3 x 1 ft - above gr ound which I marked for Closing Cor. to T. 1 S. R. 33 + 34 E. with		

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Extirius of T. 1 South R. 33 East
Willamette Meridian, Oregon.

6 notches on S. E & W edges, and C.C.
on S. face, & cross (+) at exact po-
int of intersection. Raised a road
of Stone Along side Disfranchisement
Land Mountains 86.65. Chs
Soil Rocky 3rd rate
Timber Pine & Cottonwood

This Township is rough, hilly,
& broken. Creek bottoms narrow
& gravelly, with pine & Cotton-
wood timber & dense underbr-
ush of Thorn willow Sumach &c.
Nearly all the canyons have se-
cturing pine timber. Hills are
covered with good bunch
grass

July 10-1887

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Currier
and James E. Holland, U. S. Deputy Surveyors, to assist in
 running, measuring, and marking the lines and corners described in the
 foregoing field notes of the survey of the Exterior lines of Tps. 1 & 2
Rs. 32, 33, 34 & 35, Tps. 2 & 1, R. lines of 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, 34 & 35 E
Tps. 2 & 1, Rs. 32, 34 & 35 E Willamette Meridian, Oregon,
 showing the respective capacities in which they acted:

L. A. Wooley....., Compassman.
J. J. Medley....., Chainman.
W. H. Medley....., Chainman.
Frank Belshaw....., Chainman.
Guy Davis....., Chainman.
B. B. Crowner....., Axman.
J. R. Hadley....., Axman.
 , Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Currier and James
E. Holland, U. S. Deputy Surveyors, in surveying
 all those parts or portions of the Exterior lines of Tps. 1 & 2, Rs. 32, 33, 34 & 35 E
Tps. 2 & 1, Rs. 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, of 34 & 35 E, Tps. 2 & 1, Rs.
3, 2, 34, & 35 E Willamette Meridian, Oregon,
 as represented in the foregoing field notes as having been surveyed by
 him and under his direction; and that said survey has been in all respects,
 to the best of our knowledge and belief, well and faithfully surveyed,
 and the corner monuments established, according to the instructions
 furnished by the U. S. Surveyor General of Oregon.

L. A. Wooley....., Compassman.
J. J. Medley....., Chainman.
W. H. Medley....., Chainman.
Frank Belshaw....., Chainman.
Guy Davis....., Chainman.
B. B. Crowner....., Axman.
J. R. Hadley....., Axman.
 , Flagman.

Subscribed and sworn to before me this 30th day of

September, 1887.

[SEAL.]

James P. Currier
 U. S. Deputy Surveyor.

FINAL OATH OF DEPUTY SURVEYOR.

We, James P. Currier and James E. Poland, United States
Deputy Surveyor, do solemnly swear that in pursuance of instructions
received from Douglas H. Taylor, U. S.

Surveyor General for Oregon, bearing date of the 13th

day of May, 1887, I have well, faithfully,
and truly, in my own proper person, and in strict conformity with the
instructions furnished by the U. S. Surveyor General for Oregon, the
Surveying Manual, and the laws of the United States, surveying all

those parts or portions of Exterior lines of Twp. 10, R. 32, 33 & 34 E, Twp.

2 N, R. 33 & 35 E, Twp. 1 N, R. 32, 33, 34 & 35 E, Twp. 2 N, R. 32, 34 & 35 E

Willamette Meridian, in the State of Oregon, as are represented in the
foregoing field notes as having been surveyed by me and under my
directions; and I do further solemnly swear that all the corners of said
survey have been established and perpetuated in strict accordance with
the Surveying Manual, printed instructions, the special written instruc-
tions of the U. S. Surveyor General for Oregon, and in the specific man-
ner described in the field notes, and that the foregoing are the *true* field
notes of such survey, and should any fraud be detected I will suffer the
penalty of perjury under the provisions of an act of Congress approved
August 8, 1846.

James P. Currier James E. Poland
U. S. Deputy Surveyors

Subscribed and sworn to before me this Fifteenth

day of February, 1888

W. Woodcock
Notary Public
for Oregon

Office of U. S. Surveyor General,

Portland, Oregon, June - 11th/₄, 1888.*foregoing*

The following Field Notes of the Survey of the

Eastern lines of T. 1 S. Rgs 32.

34. E. T. 2 S. Rgs 33 and 35

T. 1 N. Rgs 32-33-34 and 35 East

T. 2 N. Rgs 32-34 and 35 East

Will. Mel. Or.

executed by James J. Currier and James E. Noel

Special Joint U. S. Dept. Surveyors

under his Contract No. —, dated May

4th, 1887, having been critically examined,

the necessary corrections and explanations made, the

said Field Notes and the survey they describe, are

hereby approved.

Douglas W. Taylor

Surveyor General.