

FIELD NOTES

Of the survey of the Exterior L

Lines of T^s. 2 N. R^s. 32 & 33 E., T^s. 4 N. R^s. 34 & 35

E. & T^s. 3 N. R^s. 33. 34. 35 & 36 E., Willamette Meridian, Oregon,

as surveyed by Jas. P. Currier & Jas. E. Nolan

U. S. Deputy Surveyors, under ^{their} his Contract No. Special

dated May 4th, 1887.

Survey commenced, July 27th, 1887.

Survey completed, Sept 10th, 1887.

NAMES AND DUTIES OF ASSISTANTS.

L. J. Wooley, Compassman.

Frank Belshaw, Chainman.

Guy Davis, Chainman.

W. H. Medley, Chainman.

J. S. Medley, Chainman.

Barney Coomer, Axman.

J. R. Gadley, Axman.

, Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

We, J. S. Medley, W. H. Medley, Frank Belshaw & 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 T. 2 N. R. 32 & 33 E. T. 4 N. R. 34 & 35 E. lines of T. 3 N. R. 33. 34. 35 & 36 East. Willamette Meridian, Oregon.

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

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



James P. Currin, U.S. Deputy Surveyor.

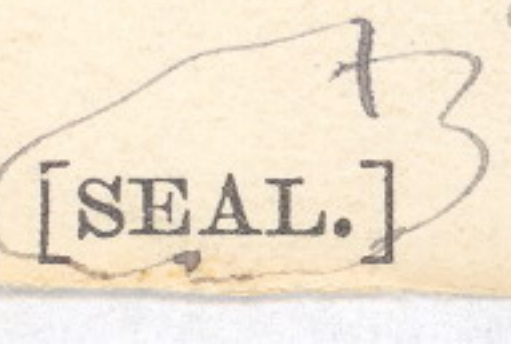
We, B. B. Cronner and H. Beach

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 of T. 2 N. R. 32 & 33 E. T. 4 N. R. 34 & 35 E. T. 3 N. R. 33. 34. 35 & 36 E. Willamette Meridian, Oregon.

B. B. Cronner, Axman.
H. Beach, Axman.

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



James P. Currin, U.S. Deputy Surveyor.

Anterior of T. 3 North R. 35 East

Willamette Meridian, Oregon.

(8093-10 M.)

* and at 6 miles distance 138 lbs front of
coming to the 3 N. Rgs 35 + 36

From Cor to Spo. 3 T, R. 34 + 35 E
Run E on ~~ran E~~ random, on S.
bdy of 2, 3 T, R. 35 E, at each 40 + 80
Has set ^{temporary} 1/4 Dec + Dec Cors. ~~Failed~~
~~to find any trace of 2, Cor as expected.~~
~~Reestablished this Cor. by commencing~~
~~at Cor to Decs, 7, 12, 13, 18. On line bet~~
~~Spo, 3 T, R. 35 + 36 E, + running S, on~~
~~two line 4 miles.~~

~~Set a basalt stone 12 x 7 x 5 ins - 8 ins~~
~~in the ground for Cor to Spo, 3 T,~~
~~R. 35 + 36 E, marked 6 notches on~~
~~N. E. W. edges. Dug pit - 24 x 18 x 2 ins~~
~~N. E. W. of stone 6 ft dist raised.~~
~~Each mound 2 1/2 ft high 5 1/2 ft base~~
~~alongside.~~

~~From this Cor find the random line~~
~~to be 1/2 mile in length~~
~~the falling to be 108 lbs. 80 ft Cor~~
Hence run, S 90 50' W on S bdy
of Dec 36, 2, 3 T R 36 E

Extensions of T. 3 North R. 35 East
 Willamette Meridian, Oregon.

Var. $18^{\circ} 45'$ E

- 11,400 Canyon Course et. -100
 21,400 Summit of ridge +200
 40,000 Set a basalt stone $20 \times 8 \times 8$ ins, 15 ins
 in the ground for $\frac{1}{4}$ Sec Cor
 marked $\frac{1}{4}$ on N face
 Raised amount of stone over it.
 Pts impracticable
- 42,800 Canyon Course et. -100
 67,400 Trail Course et. et. et.
 72,400 Creek 12 ft wide Course et. -300
 80,000 Set a basalt stone $18 \times 12 \times 4$ ins 12 ins
 in the ground for Cor to Secs
 35 & 36, marked, 1 notch on E & 5
 notches on W edges +200
 Raised amount of stone over it
 Pts impracticable
 Land, mountainous 80 chs
 Soil 3rd rate
 Pine & balsam timber along creek
 Good bunch grass on ridges

Extremes of T. North R. 35 East
Willamette Meridian, Oregon.

in the ground for cor to Secs 25,
30, 31, & 36, marked 5 notches on
N + 1 notch on S, edges,

Raised a stone mound over it.

Pits impracticable - 600

Land mountainous 8000 chs,

Soil 3rd rate Good bunch grass

South bet sees 31 & 36
Var 21° E.

5,60 Umattilla River 25 below Course W⁰⁰

12,10 O.R. & R.R. Course E, W

19,30 Wagon Road " " "

40,00 Set a post 36x3x3 ins 12 ins in
the ground for 1/4 Sec cor marked
1/4 D on W face, Dag pile 78x18x12
ins N.W. of cor 5 1/2 ft dia &
raised a mound of earth 1 1/2 ft
high 3 1/2 ft base around post
Leave River bottom

55,80 Summit of ridge Course N.W. + 250

Exteriors of T. 3 North R. 35 North
Willamette Meridian, Oregon.

(8093-10 M.)

6635
8000

Canyon Course, W, - 50.
Sedabasalt stone, 12x7x5 ins size
in the ground for Cor to Spo 3rd R.,
35 + 36 E. * See Note on Map
marked 6 notches on it.
E. W. Edges raised a mound of
stone alongside + 250

Land mountainous 8000 chs
Soil rocky at the rate
Pine & balsam timber in bottom

General Description

This township is rolling -
Soil a rich black loam

A large part of it being in
cultivation -

Cattawood & willow
along the Namah river
which runs through the
south part of the Tp.

Good Grass in the S. & E
portion of Tp.

Aug 24 - 1887

No trace of the old survey &
The 3rd R. 35 + 36 E.
could be found although diligent
search has made for the same

Note.

87603

Exteriors of T. 3 North R. 36 East
Willamette Meridian, Oregon.

(8093-10 M.)

From The Cor. To Tps 3 N
R. 35 & 36 East - I run E.
on random an S. bdy. of
Tp. 3 N. R. 36 E. at each
40. & 80. chains I set trip
1/4 sec. & sec. cor. at 2.
miles & 30 lbs. I found
The Cor. To Secs. 32 & 33 1.35
N. of line & From This Cor.
which is a post 40x4x4 ins in a
manic of stone in good order
I run S 89° 30' W on true line in
an south random of 200.
Var 2 2 E

200 Gulch. Course S. W. - 100
7.20 Intersect U. R. bdy 20.00
Ch. S 20° W of 37th. Mile
post & set a basalt stone
16x16x4 ins 10 ins in the ground
for closing Cor to Tps
2 & 3 N R. 36 East & Marked

Exteriors of T. 3 North R. 36 East
Willamette Meridian, Oregon.

U.R.C.C. Raised a stave mound over it - pits impracticable

15.00	Top of ridge N.W.	+ 200
37.00	Gulch Course N	- 400

40.00 Set a Gasall stave 10x8x8 ins
6 ins in the ground for 1/4 Sec.
Cor. Marked 1/4 an N face.

Raised a stave mound over it -
nd it pits Impracticable

50.00	Brook Course N.W. 2 fts	- 200
62.50	Top of ridge	+ 50
79.50	Gulch Course N.W.	- 100

80.00 Set a stave 12x10x10 ins on
a ledge of rock for Cor. To
secs. 31 & 32 raised a stave
mound around it * Pits Impracticable 200

Land maintained 80,000 lbs
Said 3rd gate
Scattering pine & fir timber
Heavy under brush in places

89 605

Exteriors of T. 3 North R. 36 East

Willamette Meridian, Oregon.

(8093-10 M.)

S 89° 30' W and S by sec 31
for 22° E

10.50 O.R. & N. R. R. N + S

20.00 Meacham Creek Course N. 66° W
Leave bottom

40.00 Set a basalt stake 9x8x8 in
6 ins in the ground for 1/4 sec
cor. Worked 1/4 on N face
raised stake mound over it

Pile in practically + 200

60.00 Top of rocky steep ridge + 600

80.30 To Cor. To Tps 3 N R. 35 +
36 E x

Land Mammatus 80.30 ch

Soil rocky 4th rate

Very little timber or grass

General Description -
This tp is rough & mountainous

Some good pine fir & tamarack

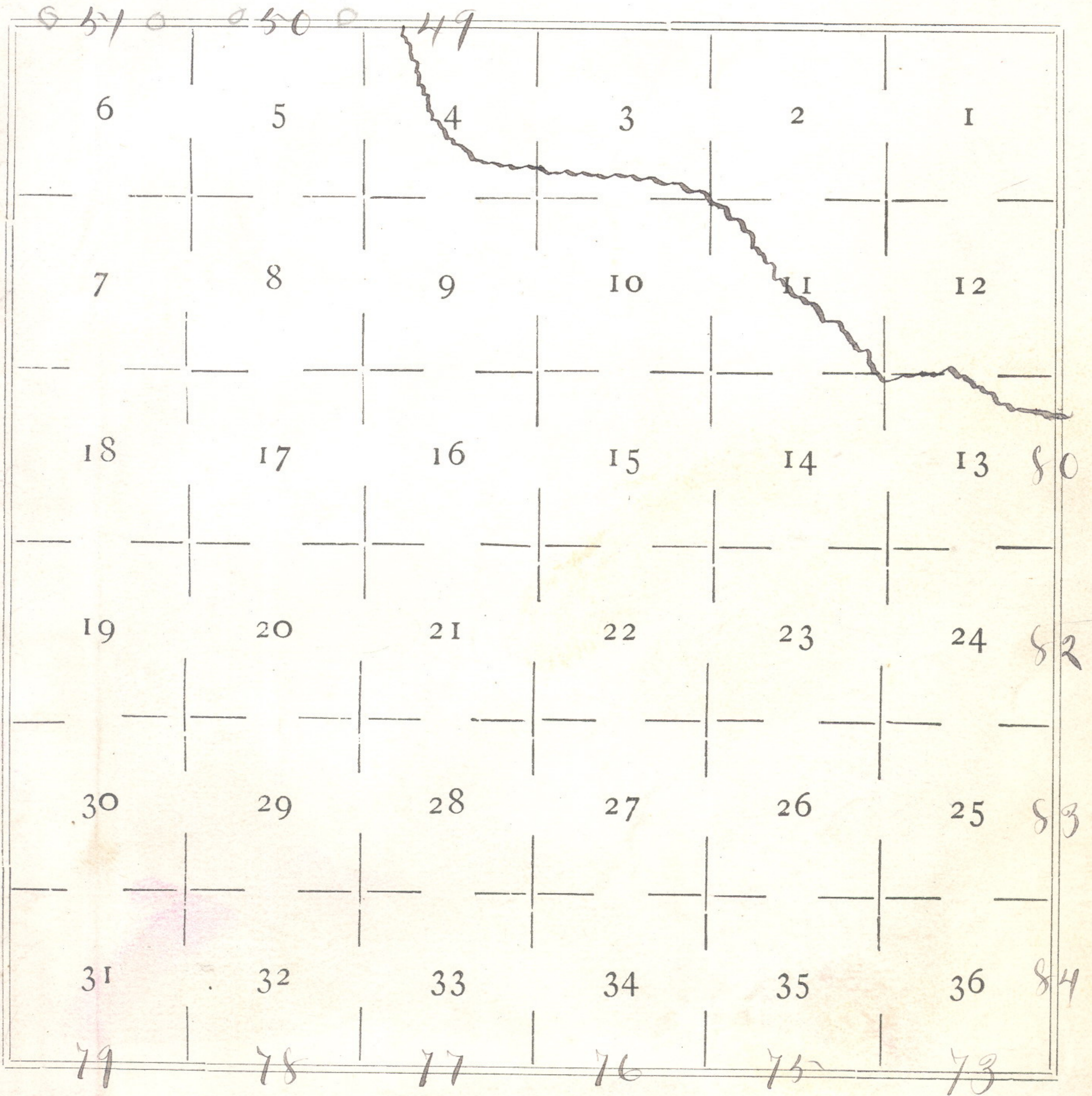
timber - Soil 3rd rate - fine bunch

ch grass, Sept - 10 - 1887

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Referring the Lines to the Pages of the Field Notes.

T. *3 North* R. *35 East* Will. Mer.



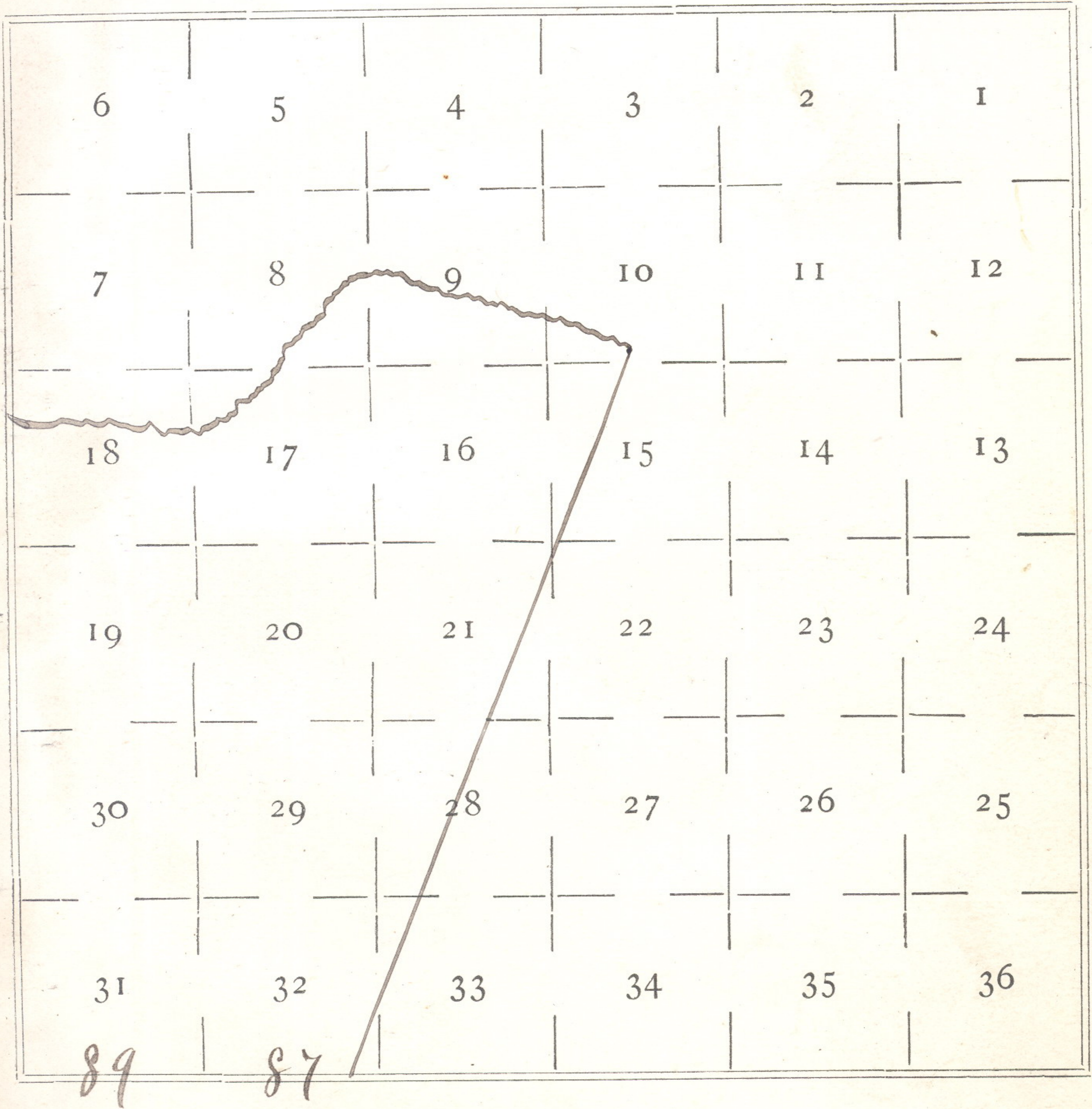
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Referring the Lines to the Pages of the Field Notes.

T. *3 North* R. *36 East* Will. Mer.



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FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Currier & James E. Poland, U. S. Deputy Surveyor, 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 T. 2 N. R. 32 & 33 E. lines of T. 4 N. R. 34 & 35 E. & T. 3 N. R. 33, 34, 35 & 36 E. Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- L. J. Woolley, Compassman.
- Frank Belshaw, Chainman.
- Guy Davis, Chainman.
- H. J. Medley, Chainman.
- J. S. Medley, Chainman.
- Barny Crommer, Axman.
- J. R. Hadley, Axman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Currier & James E. Poland, U. S. Deputy Surveyor, in surveying all those parts or portions of the Exterior lines of T. 2 N. R. 32 & 33 E. T. 4 N. R. 34 & 35 E. & T. 3 N. R. 33, 34, 35 & 36 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. J. Woolley, Compassman.
- J. S. Medley, Chainman.
- H. J. Medley, Chainman.
- Frank Belshaw, Chainman.
- Guy Davis, Chainman.
- B. B. Crommer, Axman.
- J. R. Hadley, Axman.
- _____, Flagman.

Subscribed and sworn to before me this 30th day of

Sept, 1887

[SEAL.]

James P. Currier
U. S. Surveyor

FINAL OATH OF DEPUTY SURVEYOR.

I, James P. Leurrin & James E. Toland, 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^{vol}, 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 the Exterior Lines of T. 2 N. R. 32 & 33

& T. 4 N. R. 34 & 35 E. & T. 3 N. R. 33. 34. 35 & 36 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. Leurrin James E. Toland
 U. S. Deputy Surveyor.

Subscribed and sworn to before me this Fifteenth
 day of February, 1888

Alfred Woodcock
 Notary Public
 for Oregon

Office of U. S. Surveyor General,

Portland, Oregon, June 19th, 1888.The ^{foregoing} following Field Notes of the Survey of the

Interior lines of T. 2 N Rqs

32 + 33 E. T. 4 N Rqs 34 + 35. E

and T. 3 N. Rqs 33 34 35 + 36 East

Will May Or.

executed by James J. Currier and James E. Nolan

Special Joint U. S. Dept. Surveyors-
under his Contract No. _____, dated May4th, 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.