

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*, 188*7*



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

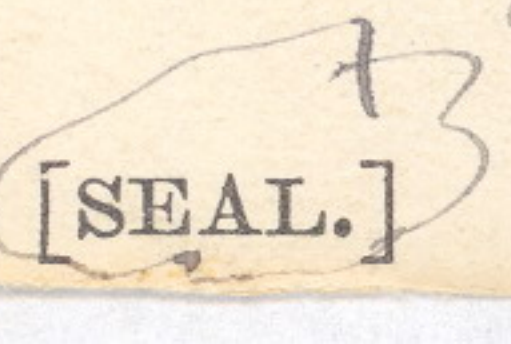
We, *B. B. Cronner* and *H. Beach*, do solemnly

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*, 188*7*



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

Extracors of T. 4 North R. 34 East

Willamette Meridian, Oregon.

South on E. bdy Dec 30
Var. 190 45' E

12.45 Leave field

24.25 * Wagon Road Course N.W. 1/4 E.

40.00 Deposited a charred stake 12 ins
in the ground for 1/4 Sec Cor dug pits
18x18x12 ins N. 1/4 of Cor 5 1/2 ft dist
and raised a mound of earth 1 1/2 ft
high. 3 1/2 ft base over it, in N Pit
drove a stake 2 ft long 2 ins sq 12 ins
in the ground, marked ^{S on} 1/4 N. face

49.00 * Road Course N. 1/4

80.00 Set a post 5 1/4 x 4 x 4 ins 12 ins in the
ground for Cor to, Tps. 3 + 4 N. R. 34
+ 35. East marked, D. 4 N. R. 34 E.
D. 36, on N.W. R. 35 E. D. 31, on N.E. T.
3 N. D. 6, on S.E. Dec. 1, on S.W. with
6 notches on each edge, dug pits
24x18x12 ins long thurs'e on each line
N. S. E. W. of post 6 ft dist & raised a
mound of earth 2 1/2 ft high. 5 ft base
around post Land level. Soil 1st rate
Some grass.

Exteriors of T. 3 N, R. 34 E
 Willamette Meridian, Oregon.

Beginning at cor to Tps 3 & 4 N, R. 34 & 35 E. Run S on true line but Secs. 1 & 6.

Var. $19^{\circ} 30' E$

- 1,400 Wagon Road Course SE,
- 1,175 " " " E
- 16,000 " " " E,

20,000 Deposited a charred stake 12 ins in the ground for $\frac{1}{16}$ Sec Cor dug pit 18x18x12 ins N. E. of cor $5\frac{1}{2}$ dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In N. pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked $\frac{1}{16}$ S. on W face

- 27,500 Wagon Road Course. SE,
- 38,000 " " " E

40,000 Set a post 36x3x3. ins 12 ins in the ground, for $\frac{1}{4}$ Sec Co. marked $\frac{1}{4}$ S on W face. Dug pits 18x18x12 ins N. E. of cor $5\frac{1}{2}$ ft dist & raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base around post

Exteriors of T. 3 North R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

Deposited

60.00 Set a charred stake 12 ins in the ground for 1/16 Sec. Cor dug pits 18x18x12 ins N, S, E, W of post 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it. In N. pit drove a stake 2 ft long 2 ins square, 12 ins in the ground, marked 116 S on W face

60.00
20.00

64.40 Wagon Road Course S.

80.00 Set a ^{basalt} stone 12x10x8 ins, 8 ins in the ground, for Cor to Secs. 6, 7, 11 & 12, marked, 5 notches on S, & 1 notch on N. Edges. Dug pits 18x18x12 ins. in each sec. 5 1/2 ft dist raised a mound of earth 2 ft high 4 1/2 ft base along side Land rooling Soil 1st rate Some grass

Extensions of T. 3 North R. 34 East
Willamette Meridian, Oregon.

South on E. bdy Sec. 12,
Var. $19^{\circ}30'$ E.

920 Dry Ditch Course, S.E.

20.00 Deposited a charred stake 12 ins in
the ground, for $\frac{1}{16}$ Sec. Cor dug pits $18 \times$
 18×12 ins N.W. of cor $5\frac{1}{2}$ ft dist and
raised a mound of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base over it. In N pit drove a
stake 2 ft long 2 ins square 12 ins
in the ground marked $\frac{1}{16}$ Sec. W. face

20.75 Brook beside Course, W.

Ascend,

40.00 Top of Hill

+100

Set a basalt stone $9 \times 8 \times 7$ ins, 6 ins in
the ground for $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$
on W face Dug pits $18 \times 18 \times 12$ ins N.W.
of Cor $5\frac{1}{2}$ ft dist raised a mound of
earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base alongside

59.40 Fence Course E.W.

60.00 Deposited a charred stake 12 ins in
the ground for $\frac{1}{16}$ Sec Cor, dug pits

571

Exteriors of T. 3 North R. 34 East
Willamette Meridian, Oregon.

(8093-10 M.)

18x18x12 ins ~~at~~ of Cor 5 1/2 ft dist
& raised a mound of earth 1 1/2 ft high 3 1/2
ft base over it. ~~In~~ pits drove a stake
2 ft long 2 ins square, 12 ins in the
ground mark 1/10 S. on W face

79.25
80.00

Hence Course E.W.
Set a basalt stone 16x12x10 ins 12 ins
in the ground for Cor to Secs. 12, 13, 14 &
18. marked 4 notches on S, & 2 notches
on N edges, dug pits 18x18x12 ins in
Each Sec. 5 1/2 ft dist & raised mound
of earth 2 ft high 4 1/2 ft base alongside
Land rolling
Soil 1st rate
Some Grass

396
572

Exclusions of T. 3 North R. 34 East
Willamette Meridian, Oregon.

South on Eddy Dec, 13.

Var 20° E,

20.00 Deposited a Charred Stake 12 ins in the ground for $\frac{1}{16}$ Sec Cor dug pits $18 \times 18 \times 12$ ins N. & S. of Cor $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In N. pit drove a stake 2 ft long 2 ins square, 12 ins in the ground marked $\frac{1}{16}$ S. on W face

39.00 Wagon Road

40.00 Set a post $36 \times 3 \times 3$ ins 12 ins in the ground for $\frac{1}{4}$ Sec. Cor marked $\frac{1}{4}$ on N face. Dug pits $18 \times 18 \times 12$ ins N. & S. of Cor $5\frac{1}{2}$ ft dist, raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base along side

60.00 Deposited a charred stake 12 ins in the ground for $\frac{1}{16}$ Sec Cor dug pit $18 \times 18 \times 12$ ins, N. & S. of Cor $5\frac{1}{2}$ ft dist and raised a mound of earth $1\frac{1}{2}$ ft high $3\frac{1}{2}$ ft base over it. In N. Pit drove a

573
10

Exteriors of T. 3 North R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

Stake 2 ft long 2 ins square, 12 ins in the ground marked 116 on W face

6400 J.R. Cox's house bears W dist 300 chs

8000 Set a post 48x4x4 ins 12 ins in the ground for Cor to Secs. 18 & 19, 13 & 24 marked.

R. 35 E. S. 18 on N E. S. 19, on N E. R. 34, E. S.

24 on NW, S. 34, S. 13, on NW ^{face} with 3 notches

on N. S. Edges, Dug pits - 18x18x12 ins

in each sec. 5 1/2 dist, raised a mound of earth, 2 ft high 4 1/2 ft base around the

post.

Land rolling

Soil 1st rate

Good grass

Exteriors of T. 3 North R. 34 East

Willamette Meridian, Oregon.

Work on Ebdy Dec 24

Var 21° 30' E

- 1:45 Leave field fence of Cox's
- 2:50 Wagon, Road Course E-
- 2:80 Fence field
- 20:00 Deposited a charred stake 12 ins in the ground for 1/16 Sec Cor dug pits 18x18x12 ins N.W. of Cor 5 1/2 feet dist and raised a mound of earth 1 1/2 ft high, 3 1/2 ft base over it. In it pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked 1/16 S. On W. face
- 40:00 Set a post 36x373 ins 12 ins in the ground for 1/4 Sec Cor mark 1/4 S. on W face, Dug pits 18x18x12 ins N.W. of Cor. 5 1/2 ft dist, raised a mound of earth 1 1/2 ft high 3 1/2 ft base around post
- 43:50 Leave field wire fence Course E
- 60:00 Deposited a charred stake 12 ins

Exteriors of T. 3 North R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

in the ground for $\frac{1}{16}$ Sec Cor dug pits
 18x18x12 ins N. W. of Cor $5\frac{1}{2}$ ft dist &
 raised amount of earth $1\frac{1}{2}$ ft high
 $3\frac{1}{2}$ ft base. over it in pit drove a
 stake 2 ft long 3 ins square, 12 ins in
 the ground marked $\frac{1}{16}$ Sec on W face

8000 Set a post 4x4x4 ins 12 ins in the
 ground for Cor to Secs. 24, 25, 19 & 30
 marked, R. 35 E. S. 19, on N. E. S. 30 on
 S. E. R. 34 E. S. 25, on S. W. S. 34. S. 24 on
 N. W. with 4 notches on N & 2 notches
 on S edges,

Dug pits 18x18x12 ins in each Sec
 $5\frac{1}{2}$ ft dist and raised amount of
 earth 2 ft high $4\frac{1}{2}$ ft base

around post
 Land level
 Ditch set rule
 Some Guess

60
576'3
N N N N
Exteriors of T. 3 North R. 35 East
Willamette Meridian, Oregon.

South on Eddy Dec 25

Jan, 20th E,

- 2,000 Deposited a charred stake 12 ins in the ground, for the Dec Cor dug pits 18x18x12 ins N. S. of Cor, 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it. In N. pit drove a stake 2 ft long 2 ins square 12 ins in the ground, marked 116 S. on W. face
- 4,000 Set apart 36x3x3 ins 12 ins in the ground for 1/4 Dec Cor marked 1/4^S on W face, dug pits 18x18x12 ins N. S. of Cor, 5 1/2 ft dist, raised a mound of earth 1 1/2 ft high 3 1/2 ft base around that.
- 6,000 Deposited a charred stake 12 ins in the ground for 1/16 Dec Cor, dug pits 18x18x12 ins N. S. of cor 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base over it. In N. pit drove a stake 2 ft long 2 ins square 12 ins in the ground marked 116 S. on W face

146

577
Elevations of T. 3 North R. 3 # East

Willamette Meridian, Oregon.

(8093-10 M.)

8000 Det. a post 48x4x4 ins (in field) 12 ins in the ground for Cor to Secs, 30, 31, 25, & 36, marked, R. 35. E. S. 30 on N E W. 31, on S E, R. 34. E. S. 36 on SW, 3 N. S. 25 on NW, with 5 notches on N. & 1 notch on S. Edges,

Dug pits 18x18x12 ins. in each Sec 5 1/2 ft dist, raised a mound of earth 2 ft high 4 1/2 ft base around post
Land nearly level
Soil 1st rate

Good Grass

South on E. bdy of Sec. 36.
Var. 20° E.

13.30 Fence & Leave field

2000 Det a post 36x3x3 ins, 12 ins in the ground for 1/16 Sec Cor. marked #16, on N. face. Dug pits 18x18x12 ins N. S. of post, 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base around post

Exteriors of T. 3 North R. 34 East
Willamette Meridian, Oregon.

22,500 Wagon Road Course Elev.

24,000 " " " S.E. & N.W.

40,000 Set a post 36x3x3 ins, 12 ins in the ground for $\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$ S on W. face. Dug pits 18x18x12 ins N.W. of Cor. 5 $\frac{1}{2}$ ft dist raised a mound of earth $\frac{1}{12}$ ft high $3\frac{1}{2}$ ft base around post

51,500 Gulch Course N.

60,000 Set a post 36x3x3 ins, 12 ins in the ground for $\frac{1}{16}$ Sec Cor marked $\frac{1}{16}$ S on W. face. Dug pits 18x18x12 ins N.W. of Cor 5 $\frac{1}{2}$ ft dist and raised a mound of earth $\frac{1}{12}$ ft high $3\frac{1}{2}$ ft base around post

80,000 Set a basalt stone 16x12x12 ins 10 ins in the ground for ~~the~~ Cor to $\frac{3}{4}$ 3rd H. R. 34 & 35 E marked, 6 notches on N.E. & W edges raised a mound of stone around it. Pits impracticable
Land rolling soil 1st rate some grass

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

Easterline 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.