

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.

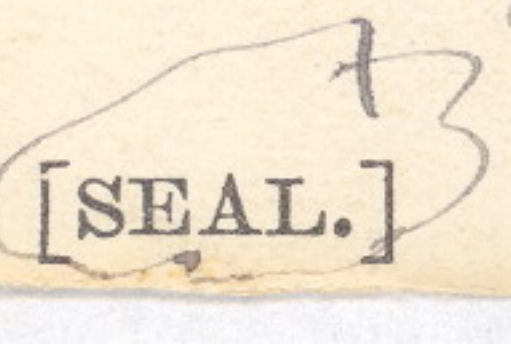
We, *B. B. Cronner* and *H. Beach*, do solemnly

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.

*
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and having tested my
compass by taking an
observation on Polaris
in accordance with
instructions contained
in the manual of
surveys and found
my compass to be
correct I ran.

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

Aug. 24th 1887.

Commencing on the line bet 2nd & 3rd Secs,
Rs 35 & 36 E, at corner to Secs 12,
13 & 18, which I res to be set from
bearing trees, setting a basalt stone
14x12x10 ins - given in the ground,
marked, 2 notches on top, & 4 notches
on edges, from which a pine 24
ins diam bears N. 40 E, dist 42 kts
marked S. 3, N. R. 36 E, S. 7 P. T. a pine
24 ins in diam bears S. 40 E
marked S. 18 P. T. a pine 20 ins
in diam bears S. 55 W, dist 28
kts, marked R. 35 E, S. 13, P. T.
a pine 20 ins in diam bears N. 40
E, dist 68 kts, marked S.
12 P. T. * Thence I on trend
bet Secs, 13 & 18

Var 21 E,

* 1750 Intersect W. R. bdy bet a basalt
stone 14x10x10 ins, ^{10 ins in the ground} for Meander Cor
to Secs, 13 & 18, marked MC on

Exterior of T. 3 North R. 35 East

Willamette Meridian, Oregon.

(8093-10 M.)

On S. face Raised mound of stone
~~mount~~ Pits intractable - 300

40,00

Set a basalt stone 9x8x7 ins level
in the ground for 1/4 section -
marked 1/4 on W face
From which a pine 24 ins in diam
bears N, 50° E dist 22 lks marked
1/4 S, 1/2 S, a pine 10 ins in diam bears
S 83° W, dist 30 lks marked 1/4 S, 1/2 S
Leave timber + 400

49,50 Wagon Road course Ered

44,30 Culch course W, - 20

80,00 Set a post 48x4x4 ins 24 ins
in the ground for Corto lines
13, 18, 19 24 marked, S, 30, S, 13
On NW, R 36, E, S, 18 on NE, S, 19 on
SE, R 35, E, S, 24, on SW, with
3 notches on N, S, edges from
which a pine 18 ins in diam bears
N 8° E, dist 59 lks marked
S, 30, R 36, E, S, 18 S, a pine 36 ins

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

draw bears S 65° W, dist 122 lks
marked R 35, E, S. 24, P. 1,

No other trees in limits dug pits
18x18x12 in Decs 13 + 19 5 1/2 ft dist - raised earth mound
Lund mountainous ^{along side} 80.00 chs

Soil rocky ^{at 1st} 1/2 rest good
2/3rd + 1st rate

Heavy pine timber on 1st 1/2 mile
good grass in balance

South bet Decs 19 + 24

Var 18° 45' E

40,00 Set a basalt stone 12x10x8 ins fine
in the ground for 1/4 Sec Cor marked
1/4 in. W face, Dug pits 18x18x12
ins at 1/4 of cor 5 1/2 ft dist + raised
around of earth 1 1/4 ft high 3 1/2
ft base alongside x

52,50 Draw Course W, — 40

80,00 Set a basalt stone 12x10x8 ins fine
in the ground for Cor to Decs 19,
24, 25 + 30 marked 4 notches each

Exteriors of T. 3 North R. 33 East

Willamette Meridian, Oregon.

(8093-10 M.)

and 2 notches on, Edges Dug pits
 18x18x12 ins in each Sec 5 1/2 ft dist
 raised amount of earth 2 ft high
 4 1/2 ft base alongside
 Land rolling
 Soil 1st rate
 Good bunch grass

South bet Secs. 25 & 30
 Tan 24° E

Descend

- | | | |
|------|--|-------|
| 2180 | Canyon Course SE | - 350 |
| 3880 | Summit Course SE | + 200 |
| 4000 | Set abasalt, stone 9x8x7 ins 6 ins
in the ground for 1/4 Sec Cor. marked
1/4 on W face, Dug pits 18x18x12 ins
N. of cor 5 1/2 ft dist raised a
mound of earth 1 1/2 ft high 3 1/2 ft
base alongside | |
| 5280 | Canyon Course SE | - 150 |
| 8000 | Set abasalt stone 10x9x8 ins 6 ins | |

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 Canyon Course, W, - 50.
 8000 Detabasealt 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.
 Ex W. Edges raised a mound of
 stone alongside + 250
 Land mountainous 8000 chs
 Soil rocky at the rate
 Pine & balsam timber in bottom

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

Note.

General Description

This township is rolling -
 Soil a rich black loam
 A large part of it being in
 cultivation -
 Cottonwood & 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

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.

^{for copying}
The 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 T. Currier and James E. Nolan

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.