

FIELD NOTES

Examination of corners.
Of the survey of the *Subdivision*,

Lines of T. 2 N. R. 32 E. T. 1. 2 & 3 N. R. 33 E.

T. 3 & 4 N. R. 34 E. T. 3 & 4 N. R. 35 E. Willamette Meridian,

Oregon, as surveyed by *James Pleuriss & James E. Roland*
Special

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

dated May 4 1887.

Survey commenced, April 20th 1890.

Survey completed, May 1st 1890.

NAMES AND DUTIES OF ASSISTANTS.

-, Compassman.
- James J. Beck*....., Chainman.
- William Ararberger*....., Chainman.
-, Chainman.
-, Chainman.
-, Axeman.
-, Axeman.
-, Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

We, James T. Beck, &
William Marburger

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 Examination of corners on
Subdivisional lines of R. 2 N. R. 32 E. T. 1, 2 & 3 N.

R. 33 E. T. 3 & 4 N. R. 34 E. & T. 3 & 4 N. R. 35 E. Willamette Meridian, Oregon.

James T. Beck, Chainman.

William Marburger, Chainman.

....., Chainman.

....., Chainman.

Subscribed and sworn to before me, this 23d

day of May April 1890.

[SEAL.]

Harrold
Notary Public for O.

We, and

....., do solemnly swear that we will well and truly perform the duties of Axemen 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

..... Willamette Meridian, Oregon.

....., Axeman.

....., Axeman.

Subscribed and sworn to before me, this

day of 18.....

[SEAL.]

of T. 3 North R. 34 East

Willamette Meridian, Oregon.

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(8093-10 M.)

most gone. I reset Post. and cut 1 notch on E & S. edges. of it.

The Post. meander cor between secs. 17 & 18 is gone. ^{T. 3 N. R. 34 E.} Pits and Mound gone.

Found cor to secs. 17-18-19 & 20 a charred stake in earth mound, with pit in each sec. 5 1/2 ft dist. mark stake being gone. I set a stake 2 ft long x 3 in square, ^{12 ins in ground} in N.E. pit, marked S. 17. T. 3 N. on N.E. S 20 R. 34 E. on S.E. S 19 on S.W. & S. 18 N.W. faces. with 3 notches on S & 5 on E edges of it.

Going to cor. S.E.S. 19. 20. 29 & 30 I find a post 4 ft long by 4 in square with a part of the marks split off. pits 5 1/2 ft dist in each sec. almost filled up. I set a new Post 4 ft long by 4 in square 24 in in ground marked S 20. T. 3 N. on N.E. S 29. R. 34 E on S.E. S. 30 on S.W. S. 19 on N.W. faces. with 2 notches on S. & 5 on E edges.

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

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Examination of corners

Thence between secs. 20 + 29
found to $\frac{1}{4}$ + to corners. Pits + Mtd.
all right. Some of the marked stakes
gone. Found cor ~ to

Secs. 20 - 21 - 28 + 29 Standing
4 ft long 4 ins square just above ground
Post marked. S. 21 on N. E. S. 28.

R. 34 E on S. E. S. 29 on S. N. S. 20;

T. 3 N. on N. N. faces. No notches

I cut notches on E + 2 on S. edges
+ T. 3 N. on N. E. face and destroyed dam on S. N. face
Pits + mound about obliterated by stock

Going East between secs.

21 + 28 I find that cor
secs 21. 22. 27 + 28 is plowed
up + destroyed.

Corner Secs. 25 - 26 - 35 + 36 I
found to be a Post. lying 50 lbs
N. E. of cor by a fence. Marked

S. 25 T. 3 N. on N. E. S. 26 R. 34 E. on

S. E. S. 35 on S. N. + S. 26 on N. N.

faces. I reset post in E. mound

Subdivision of T. 3 North R. 34 East

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Willamette Meridian, Oregon.

(8093-10 M.)

Examination of corners, and cut notch on E & S edges of it. The pits in each sec. 6 1/2 ft dist. from mound are all right.

The mound is partly destroyed.

North between secs. 25 & 26

The 1/4 to 1/6 cor. are easily found but not in good repair. Corner to sec.

23-24-25 & 26. A post, 4 ft long, by 4 ins square, pulled out. Marked S. 24 T. 3 N. on N.E.

S. 25 ^{R. 34 E} m. S.E. S. 26 on S. N. & S. 23 m. N. N. faces. Pit in each sec

6 1/2 ft dist from Earth mound which is about gone. Pits partly filled. Reset Post in earth mound & cut notch on E & S edges of it.

North between secs. 23 & 24

The first 1/6 cor is in good condition but the 1/4 & 1/6 are flawed up & gone. found cor to

secs. 13-14-23 & 24. a Post 4 ft long by 4 ins square broken off. at top of ground. marked S. 13 T. 3 N. on N.E. S 24. ^{R. 34 E.}

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

Examination of Corners.

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on S.E. P. 23 on S.W. P. 14 on N.W. faces. No notches, I cut 1 notch on E & 3 on S. edges. Pits & Mound are in good repair. Reset Post in Earth mound.

Going East between Secs 9 & 16 I found to $\frac{1}{4}$ & to stakes & corners all right S.P. & other marks on stakes. The corner ^{to} Secs. 9, 10, 15 & 16 charred stake in Mound with Pits in each sec. 5 1/2 ft dist. stake. I find away from pits badly decayed, but marks legible S. 10, S. 3, N. on S.E. P. 15, R. 34, E. ^{S.E.} S 16 on N.W. P. 9 on N.W. ^{Half} I recut 3 notches on E & 4 on S. edges of decayed Post. & reset it. in S.E. Pit.

South between Secs 2 & 3 through plowed field the sub. sub. cons. are all plowed up & gone on to Cor. Secs. 2, 3, 10 & 11. The mound

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Subdivisions of T. 3 North R. 34 East.

Willamette Meridian, Oregon.

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Examination of corners.

(8093-10 M.)

with pits in each sec. 5 1/2 ft
 dist are in good condition but
 marked ~~stone~~ or post is
 taken out & gone & I had no
 material to make a new one
 North between sec 11 & 12
 passed 7 1/2 + 1/6 cor. to cor. Secs.
 1-2-11 & 12. a post 4 ft by 4 in square
 24 ins in the ground. Marked S. 1/2
 3 from N. E. S. 12 R. 34 E. on S. E. S. 11 or
 S. N. & S. 2 on N. W. ^{face} but no notches. I
 cut 1 notch on E & 6 on S. Edges.
 Pits 5 1/2 ft dist. from Earth
 ground. in each sec. all
 well preserved. Earth not
 partly destroyed.

April 26th 1890

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

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Examination of corners.

West. between secs. 14 & 23.

Passed to $\frac{1}{4}$ & $\frac{1}{6}$ corners in a lane, all in good condition only mounds beaten down & pits partly filled.

Found cor. to secs. 14-15-22 & 23

out a post 4 ft long by 4 in square pulled & put in S.E. $\frac{1}{4}$ marked

S. 14 T. 3 North R. 34 E. S. 23 R. 34 E. on S.E.

S. 22 on S.W. S. 15 on N.W. ^{faces.} no notches

I cut 2 on E & 3 on S. edges. Pits & mound partially destroyed by road.

South between secs. 21 & 22

Passed to $\frac{1}{4}$ & $\frac{1}{6}$ corners which are all right except the marked stakes broken off or pulled out. To cor. secs 21. 22. 27 & 28

at Post ^{by 4 in square} 4 ft long. Marked S. 22 T. 3 North R.

S. 27 R. 34 E. on S.E. & 28 on S.W. & S. 21 on

N.W. ^{faces} I cut 3 notches on E & 2 on S edges. Pits partly filled

mound pretty well levelled down

Subdivisions of T. 3 North R. 34 East

Willamette Meridian, Oregon.

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Examination of corners.
(8093-10 M.)

Cor. 27-28, 33 & 34 I found to be
a Post 4 ft x 4 ins square ^{2 ft above ground} marked S. 27

T. 3 N. on N.E. S. 34. R. 34 E. on S.E. S. 33

on S.W. S. 29 on N.W. I cut one notch
on S. & 3 on East edges, as mine appeared.

on the Post. Pits & mound well preserved.

Corner secos, 28-29-32 & 33 I
found to be a post 4 ft long by 4 ins
square in ^{earth} mound marked S. 28

T. 3 N. on N.E. S. 33. R. 34 E. on S.E. S. 32 on

S.W. S. 29 on N.W. faces. no notches

I cut 4 notches on E. & 1 on S edges.

Pits & mound tolerably well
preserved. West to

Corner of secos 29, 30, 31 & 32

I found a post 48 x 4 x 4 ins 24 in in
the ground marked S. 29. T. 3 N on

N.E. S. 32 R. 34 E on S.E. S. 31 on S.W. S.

S. 30 on N.W. faces. I cut 5 notches

on E & 1 on S. edges. Pits &
mnd somewhat dilapidated

Subdivisions of T. 4 North R. 34 East.
Willamette Meridian, Oregon.

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Examination of Corners.

Going North between secs. 35 + 36
Passed to $6\frac{1}{4}$ + to corners in good con-
dition, but found at cor. secs. 25-
26, 35, + 36 that the Post was thrown
aside + split + stone mound
scattered. Post, marked S. ^{T. 4 N.} 25 on N.E.
sec. 35 R 34 E on S.E. S. 35 on S.N.
+ S. 26 on N. N. ^{face} R. < on East face.
Reset post + repaired mounds,
and recut 1 notch on S + 1 on E edges of it.

of T. R.

Willamette Meridian, Oregon.

I wish to say in connection with the examination of corners: that we have carefully ^{gone} over the work as set forth in these Field Notes and find that it has been faithfully done.

The pits were all of regulation size & depth, but are partially filled now, and are the most important factors in perpetuating the position of corners.

The mounds of earth are generally very nearly beveled down or blown away by the wind, and where they were raised over the stone corners, such corners generally project through the flattened mound and are more firmly fixed in the ground than those that had the mound

(8093-10 M.)

of earth alongside.
The post and stakes being made of Balm Timber which is the best in this vicinity, are rapidly decaying, and many were pulled out or broken off at surface when the ground was frozen. The stone cons. were all ^{marked} properly.
The only irregularities that we found were in marks on Posts, set by two men.

In many cases notches were not found on them, so we visited at the ^{all} Post corners, set by those men & supplied notches, whenever found necessary. Also on some of said posts in interior of Townships only, the marks for Township & Range were not on N. E. & S. E. faces, but sec. mark

of T. R.

Willamette Meridian, Oregon.

were always correctly put on.
As the notches are duplicate
marks, and the failure to get
the T. & R. on A.E. & D.E. faces is
not misleading, but indicate
the Township & Range just
as correctly; these cannot
be regarded as anything more
than technical errors, and
do not in any way detract
from the value of the
survey, which is first-
class in every other respect.

James P. Currier
U. S. Deputy Surveyor

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Currier & James E. Roland, 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 Examination of corners of Subdivisional lines of T. 2. N. R. 32 E. J. 1. 2 + 3. N. R. 33 E. J. 3 + 4 N. R. 34 E. J. 3 + 4 N. R. 35 E. Williamette Meridian, Oregon, showing the respective capacities in which they acted:

- James J. Beck, Compassman.
James J. Beck, Chainman.
William Marburger, Chainman.
Chainman.
Chainman.
Axeman.
Axeman.
Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Currier and James E. Roland, U. S. Deputy Surveyors in examining all those parts or portions of the Examination of corners of Subdivisional lines of T. 2. N. R. 32 E. J. 1. 2 + 3. N. R. 33 E. J. 3 + 4 N. R. 34 E. J. 3 + 4 N. R. 35 E. Williamette Meridian, Oregon. as are 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.

- James J. Beck, Compassman.
James J. Beck, Chainman.
William Marburger, Chainman.
Chainman.
Chainman.
Axeman.
Axeman.
Flagman.

Subscribed and sworn to before me, this 1st day of May 1890

[SEAL.]

Harrold
Notary Public
for Oregon

FINAL OATH OF DEPUTY SURVEYOR.

We James J. Currier and James E. Noland
United States Deputy Surveyors do solemnly swear that in pursuance of

instructions received from *Douglas W. Taylor*

U. S. Surveyor General for Oregon, bearing date of *15th*

day of *April*, 18*90*, ^{we} I have well, faith-
fully and truly, in ^{our} own proper persons 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, ^{examined} surveying all those

parts or portions of *T. 2 N. R. 32 E. T. 1-2 & 3 N. R. 33 E. T. 3 & 4 N.*

R. 34 E. T. 3 & 4 N. R. 35 E.

Willamette Meridian, in the State of Oregon, as are represented in the
foregoing field notes as having been ^{examined} surveyed by ^{us} me and under ^{my} my direc-
tions; and ^{we} I do further solemnly swear that all the corners of said survey
have been established and perpetuated in strict accordance with the Sur-
veying Manual, printed instructions, the special written instructions of
the U. S. Surveyor General for Oregon, and in the specific manner de-
scribed in the field notes, and that the foregoing are the *true* field notes of
such ^{examination} survey, and should any fraud be detected ^{we} I will suffer the penalty of
perjury under the provisions of an Act of Congress approved August 8,
1846.

James J. Currier
James E. Noland

U. S. Deputy Surveyor. S

Subscribed and sworn to before me, this *6th*

day of *May*, 18*90*

Wenman Baumhag
Notary Public
for Oregon

Office U. S. Surveyor General,

Portland, Oregon, June 4 - 1899

The foregoing Field Notes of the Survey of the Examination of corners in Subdivisional Lines of T. 2 N R 32 E - T. 1. 2 + 3 N R 33 E. T 3 and 4 N R 34 E + T. 3 + 4 N R 35 E. Will. Mer Oregon executed by James P. Currier and Jas O'Noland Special 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 ^{Examinations} ~~survey~~ they describe, are hereby approved.

Douglas W. Taylor -
Surveyor General.

