

See page 183
for title page

22.

FIELD NOTES.

On the survey of the Eastern
Lines of Tps 3-4-5 S. R. 34 E
Tps 3-4-5. S. R. 33 1/2 E Willamette Meridian,
Oregon, as surveyed by Rufus J. Moore
U. S. Deputy Surveyor, under his Contract No. 451.
dated June 12th 1882
Survey commenced Oct 13th 1882
Survey completed December 1st 1882

NAMES AND DUTIES OF ASSISTANTS.

....., Compassman.
James Guttridge, Chainman.
John Guttridge, Chainman.
....., Chainman.
....., Chainman.
Joe Parodi, Axeman.
....., Axeman.
....., Flagman.

Copy
23
See page 184 for
these oaths

PRELIMINARY OATHS OF ASSISTANTS.

We, James Guttridge &
John Guttridge

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 Ontario

lines of Tps 3-4 & 5
S. R. 33 1/2 & 34 0 Willamette Meridian, Oregon.

James Guttridge, Chainman.
John Guttridge, Chainman.
_____, Chainman.
_____, Chainman.

Subscribed and sworn to before me, this 15th

day of August 1882

[SEAL.]

Rufus S. Morro
Notary Public

We, Joe Parodi 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 Ontario of Townships
3-4-5 S R 33 1/2 & 34 0 Willamette Meridian, Oregon.

Joe Parodi, Axeman.
_____, Axeman.

Subscribed and sworn to before me, this 15th

day of August 1882

[SEAL.]

Rufus S. Morro
Notary Public

South body ~~821~~

91

121

Exteriors of T. 38 R. 33½ E.

Willamette Meridian, Oregon.

marked T 3 S R 33½ E, S 34 B. T.
Land rolling.

Soil 2d rate. Heavily timbered
with pine & fir 80 chs.

West on the S. boundary of Sec 34

va 20° E.

6.65 Intersect the West-boundary of the
Township. at a point - 100 chs. North of
the temporary corner established
and hence 68.00 chs North of Cor. to
Secs. 3 & 10 and 26.31 chs South of
Cor. to Tps 3 & 4 S. R. 33½ E.
I set at point of intersection
a post - 4½ ft - long 4 ins square
24 ins in the ground for closing
Cor. to Tps 3 & 4 S R 33½ E. marked
6.6 R 33½ E on E.

T 3 S S 34 on N. and T 4 S. S 3 on S.
faces with 6 notches on the N & S. and
3 notches on E faces from which

92

South bdy

~~84~~

122

Exteriors of T. 3 S R. 33 1/2 E.

Willamette Meridian, Oregon.

A pine 10 ins. diam. bears N 39° E 23 lks. dist.
marked T 3 S R 33 1/2 E. S 34 B. T.

A pine 34 ins. diam. bears S 40° E 43 lks. dist.
marked T 4 S R 33 1/2 E. S 3 B. T.

Sand rolling - Soil 2d sub
Nearly timbered with pine and
fir 6.65 chs -

Nov 3d 1882

(West ldy)

193

133

Enterings of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

As the corner on East ldy
of Township 3 South
Range 33 East are not
suitable for subdividing
for Township 3 South Range
33 1/2 E I begin at corner
to Townships 3 and 4
South Range 33 1/2 E described
on page
and run and established
corner on West ldy. of Town-
ship 3 S. R. 33 1/2 E

North on West boundary
of Sec 34

Var 20° 30' East

Ascent

20.00 Top of Hill bears N 60° + S. W.

400 ft above corner

26.31 The corner to Townships
3 and 4 S. Range 33 E

104 West bdy

134 Enterion of T. 3 South R. 33 1/2 E

Willamette Meridian, Oregon.

61.25 Enterion Glade bear N^o & S^W

6580 Leave Glade bear N^o & S^W.

66.31 The 1/4 Sec. corner

8000 Set post 4 in square 4 ft

long 24 in in ground
for corner to Secs 27 & 34

marked T. 3 S R 33 1/2 E

on E. S. 34 on S. and

S 27 on N faces with

5 notches on N and

1 notch on S faces

from which

a tamarack 26 in diam

bear N 62° E 23 l^y dist

marked T. 3 S R 33 1/2 E S 27 B.T.

A tamarack 34 in diam bear

S. 45° E 8 l^y dist marked

T. 3 S R 33 1/2 E S 31 B.T.

Land broken & hilly

Soil 2d & 3d rate

Heavily timbered with

pine fir & tamarack

West ldy

105
135

Corner of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

Dense undergrowth of
pine & fir

North on West ldy of
Sec. 27

Var 21° E

2631 The corner to Secs. 25 & 36
T. 3 S R 33 E

3630 Descend hill bearing E & W

5000 Ravine course 400 ft deep
Ascend

6580 Small Ravine course S. E.

6631 The 1/4 Sec corner 425 ft
above first Ravine

7230 Top of hill bearing N. E. & S. W
150 ft above last corner

8000 Set post 4 ft long 4 in square
24 in in the ground for corner
to Secs. 22 & 27 marked

T. 3 S R 33 1/2 E on E

S 22 on N and S 27 on S face

106

West body

136

Centering of T. 3 South R. 33 $\frac{1}{2}$ East

Willamette Meridian, Oregon.

with 4 notches on N
and 2 notches on S edge
from which
A tamarack 7 in diam
bearing N 53° E 20 lks dist
marked T. 3 S. R. 33 $\frac{1}{2}$ E S 22 B. T.
a fir 6 in diam bearing S 72°
E 33 lks dist marked
T. 3 S. R. 33 $\frac{1}{2}$ E S 27 B. T.

Land mountainous

Soil 2^d & 3^d rate

Heavily timbered with
pine fir & tamarack

West body

107

Centering of T. 3 South R. 33 1/2 East

137

Willamette Meridian, Oregon.

North on West boundary
of Sec 22.

Var 19° 30' East

2631 The corner to Secs. 24 & 25
described T. 3 S R 33 E

3430 Descend hill bearing E & W

6230 Enter bottom bearing E & W

400 ft below top of hill

66.31 The 1/4 Sec corner

6706 Creek 20 ft wide runs E

7081 Corral bearing E & W

7230 Leave Corral bearing E & W

Ascend hill bearing E & W

8000 Set post 4 ft long 4 in square

24 in in the ground for cor.

to Sec's. 15 and 22 marked

T. 3 S R 33 1/2 E on E

S. 15 on N and S 22 on S faces

with 3 notches on N & S faces

from which

A pine 15 in diam bears

N 57° E 32 ft dist marked

108 West ldy

188

Containing of T. 3 South R. 33 1/4 East

Willamette Meridian, Oregon.

T. 3 S R 33 1/4 E S 15 B.T.
a pine 10 in diam base
S 65" E 20 lb dis marked
~~and~~ T. 3 S R 33 1/4 E S 22 B.T.

Land mountainous
Soil 1st & 2d rate
Heavily timbered with
pine fir & tamarack
Dense undergrowth of
pine & fir.

West body

109

Continuation of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

North, on West body of
Sec. 15

Var 23° 25' East

Ascend

470 Spring branch 2 lks wide
runs S W

2631 The corner to Secs 13 & 24
T. 3 S R. 33 E

250 ft above last corner

4256 Spring branch 2 lks wide
runs S. 25° W

6631 The 1/4 Sec corner

700 ft above Cor to Secs
13 and 24

7030 Top of hill bears E & W

8000 Set post 4 ft long 4 in square

24 in in ground for corner

to Secs 10 and 15 marked

T. 3 S R. 33 1/2 E on E S 10 on

N and S. 15 on S. with

4 notches on S. and 2 notches

on N edges.

110 West Side

140

Centering of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

from which
a pine 6 in diam bears
N 17° E 35 lbs dirt marked
T. 3 S R 33 1/2 E S 10 B.T.
a tamarack 15 in diam
bears S 58° E 28 lbs dirt
marked T. 3 S R 33 1/2 E S 15 B.T.

Low mountainous
Soil 2d & 3d rate
Heavily timbered with
pine for and tamarack
Dense pine & fir
undergrowth

West body

111

Interior of T. 3 South R. 33 1/4 East

Willamette Meridian, Oregon.

141

North on West body of
Sec. 10

Var 19° 30' East

2631 The corner to Secs. 12 and
13 T. 3 S. R. 33 E.

6074 Old Road bears E & W

6631 The 1/4 Sec corner

8000 Set post 4 ft long 4 in
square 24 in in the ground
for corner to Secs. 3 and 10
marked

T. 3 S R 33 1/4 E on E

S 3 on N & S 10 on S face
with 5 notches on S and
1 notch on N face
from which

A pine 4 in diam bears N 67°
E 16 lty dist marked T. 3 S.
R 33 1/4 E S 3 B.T.

A pine 6 in diam bears
S 53° E 6 lty dist marked
T. 3 S R 33 1/4 E S 10 B.T.

112 West bdy

142

Ontirems of T. 3 South R. 33 1/2 E

Willamette Meridian, Oregon.

Land rolling
table land
Soil 2d rate
Heavily timbered with
pine fir & tamarack
Dense pine & fir
undergrowth

Nov 8th 1882.

West body

113

Enterings of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

North on West boundary
of Sec. 3

Var 21° E

- 2631 The corner to Secs 1 and
12 T. 3 S R. 33 E.
- 3961 Old road bears NW. & SE
- 6631 The 1/4 Sec corner
- 8000 Set post 4 1/2 ft long 4 in
square 24 in in ground
for corner to Townships 2 and
3 S Range 33 1/2 E and marked
R 33 1/2 E on E
T. 2 S S 34 on N and
T. 3 S S 3 on S face with
6 notches on S & 3 notches
on E edges
- from which
a pine 6 in diam bears N 27°
E 42 lbs dist marked T. 2 S.
R 33 1/2 E S 34 B.T.
- A pine 5 in diam bears
S 67° W 15 lbs dist marked

114 West belay

114
Containing of T. 3 South R. 33 1/2 East

Willamette Meridian, Oregon.

T. 3 S R 33 E S. 1 B.T.

a pine 4 in diameter bears
S 40° E 19 lbs dist marked

T. 3 S R 33 1/2 E S 3 B.T.

Land high & mountainous

Soil 2d rate

Heavily timbered with

pine & fir 80 chs.

Copy
180
see page 220
for these oaths

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by Rufus S. Moore, 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 Enterum lines of Trs 3-4-5 S. R. 33 1/2 & 34 E. 2d Willamette Meridian, Oregon, showing the respective capacities in which they acted:

_____, Compassman.
James Gutteridge, Chainman.
John Gutteridge, Chainman.
_____, Chainman.
_____, Chainman.
Joe Parodi, Axeman.
_____, Axeman.
_____, Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted Rufus S. Moore, U. S. Deputy Surveyor, in surveying all those parts or portions of the Enterum lines of Trs 3-4-5 S. R. 33 1/2 & 34 E. 2d Willamette 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.

_____, Compassman.
James Gutteridge, Chainman.
John Gutteridge, Chainman.
_____, Chainman.
_____, Chainman.
Joe Parodi, Axeman.
_____, Axeman.
_____, Flagman.

Subscribed and sworn to before me, this 21st day of November 1882

[SEAL] Rufus S. Moore
Notary Public

Copy
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See page 22!
for this oath

FINAL OATH OF DEPUTY SURVEYOR.

I, Rufus S Moore

United States Deputy Surveyor, do solemnly swear that in pursuance of

instructions received from James C. Tolman

U. S. Surveyor General for Oregon, bearing date of the 28th

day of June, 1882, I have well, faith-

fully 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 Eastern line of
Tps 3-4-5 S. R. 33 1/2 & 34 East

Willamette Meridian, in the State of Oregon, as are represented in the
foregoing Field Notes as having been surveyed by me and under my di-
rections; and I do further solemnly swear that all the corners of said sur-
vey have been established and perpetuated in strict accordance with the
Surveying 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 survey, and should any fraud be detected I will suffer the penalty
of perjury under the provisions of an Act of Congress approved August
8th, 1846.

Rufus S Moore
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 10th

day of July, 1883

Barnford Robb
Notary Public

(Seal)

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OFFICE U. S. SURVEYOR GENERAL,

Portland, Oregon, *Feb 1,* 1884

The following Field Notes of the Survey of the

Outer line of Tps

3 - 4 - 5 South Range

33½ and 34 O Will Met

Oregon
executed by

Refus S. Moore

under his Contract No. *451*, dated *June*

12th 1882, having been critically examined,

the necessary corrections and explanations made, the said

Field Notes and the survey they describe are hereby approved.

James C. Tolson

Surveyor General.