

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 12<sup>th</sup> 1882  
Survey commenced Oct 13<sup>th</sup> 1882  
Survey completed December 1<sup>st</sup> 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 Enterings

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 15<sup>th</sup>  
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 Enterings 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 15<sup>th</sup>  
day of August 1882

[SEAL.] Rufus S. Morro  
Notary Public



(West ldy)

193

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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 6° + 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 0° + S W

6580 Leave Glade bear N 0° + 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 lgy dist

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

A tamarack 34 in diam bear

S. 45° E 8 lgy 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<sup>d</sup> & 3<sup>d</sup> rateHeavily timbered with  
pine fir & tamarack



West body

107

Entering 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 1<sup>st</sup> & 2<sup>d</sup> rate  
Heavily timbered with  
pine fir & tamarack  
Dense undergrowth of  
pine & fir.



West body

109

Centering of T. 3 South R. 33 1/4 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 1/4 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.

Land mountainous  
Soil 2d & 3d rate  
Heavily timbered with  
pine fir 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 8<sup>th</sup> 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 dried 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 Enterprises lines of Trs 3-4-5-S. Rs 33 1/2 & 34 East 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 Enterprises lines of Trs 3-4-5-S. of Rs 33 1/2 & 34 East 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 21<sup>st</sup> 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 28<sup>th</sup>

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 Centering lines of  
Trs 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 10<sup>th</sup>

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*

*33 1/2 and 34 O Will Met*

*Oregon*  
executed by

*Refus S. Moore*

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

*12<sup>th</sup>* 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.