

Bk 280

FIELD NOTES

Of the survey of the Estevan

Lines of Townships 3.4+5 S. Rg 38 1/2 T 34 E.

Town 3 S. R. 33 E of, Willamette Meridian,
and part of 1st Standard Parallel South
Oregon, as surveyed by Rufus S. Snow

U. S. Deputy Surveyor, under his Contract No. 451

dated June 28 ~~28~~ 12th, 1882

Survey commenced, October 12th, 1882

Survey completed, November 11th, 1882

NAMES AND DUTIES OF ASSISTANTS.

Rufus Snow, Compassman.

James Cuttidge, Chainman.

John Cuttidge, Chainman.

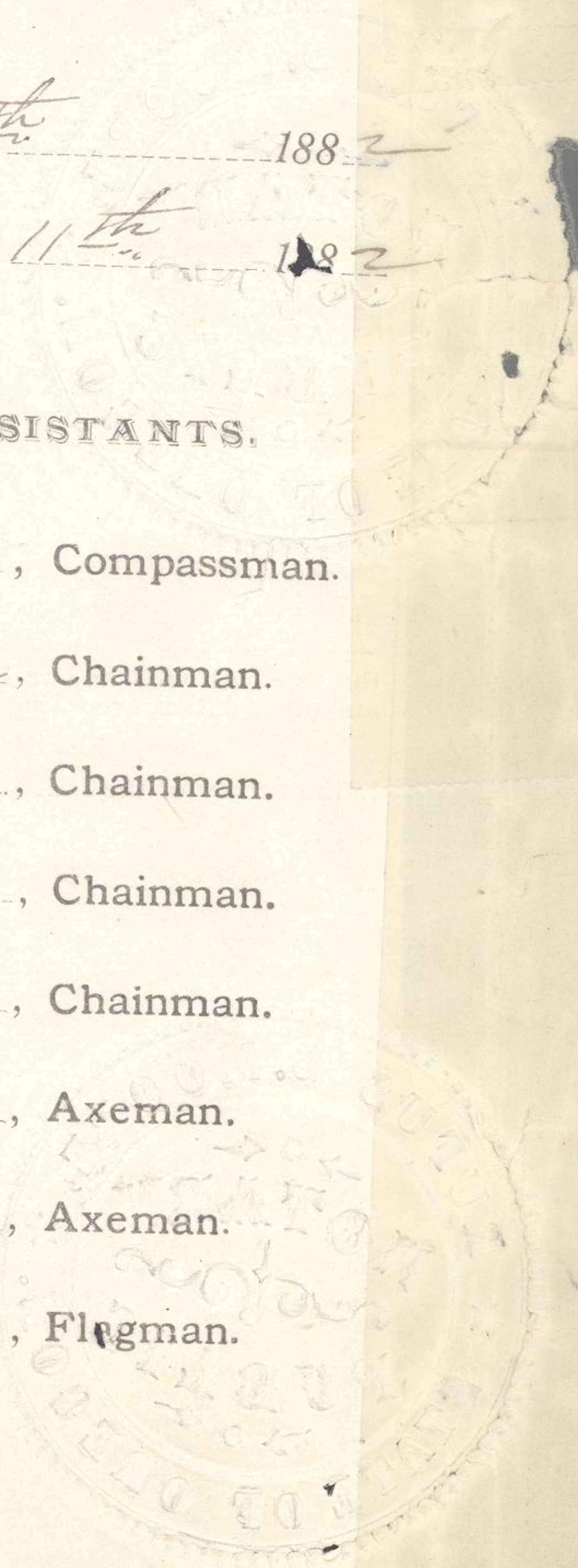
_____, Chainman.

_____, Chainman.

Joe Powell, Axeman.

_____, Axeman.

_____, Flagman.



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PRELIMINARY OATHS OF ASSISTANTS:

We, James Guttridge and
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 Exterior lines of Townships 3.4 + 5 South

R. 33 1/2 E + R. 34 E and T. 3. S R 33 E and part of 1st Standard
Parallel S. through R. 34. E Willamette Meridian, Oregon.

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

Subscribed and sworn to before me, this Fifteenth
day of August 1882

[SEAL.]

Rufus S. Moore
Notary Public

I 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 Exterior of Twp 3.4 + 5 S. Rg 34 E + 38 R 33 E +
Ts 3.4 + 5 S R 33 1/2 E
part of 1st Stand-par. through R 34 E Willamette Meridian, Oregon.

Joe Parodi, Axeman.
_____, Axeman.

Subscribed and sworn to before me, this Fifteenth
day of August 1882

[SEAL.]

Rufus S. Moore
Notary Public

Inches
referring the lines to page
in field notes

Diagram of T. 3 South R. 33 East

	23	21	19	17	14	
6	5	4	3	2	I	12
7	8	9	10	11	12	10
18	17	16	15	14	13	8
19	20	21	22	23	24	6
30	29	28	27	26	25	4
31	32	33	34	35	36	2

Continuation of T. 3 South R. 33 East

Willamette Meridian, Oregon.

North on East boundary
of Sec 1.

Var 21° East

1330

Old road bears N W & S E.

4000

Set post 3 ft. long 3 in square
24 in in ground for 1/4 Sec
corner marked 1/4 S on W
face; from which

A pine 8 in diam bears N 84°
E 15 lb dirt marked 1/4 S. B. T.

A tamarack 15 in diam bears
N 47° W 23 lb dirt marked
1/4 S. B. T.

8000

Set post 5 ft long 4 in
square 24 in in ground
for corner to townships
2 and 3 South Range 33
East marked

R 33 E on W

T. 2 S S 36 on N. and

T. 3 S S 1 on S face

with 6 notches on N & S.

Enterings of T. 3 South R. 33 East
Willamette Meridian, Oregon.

and W face from which
a tamarack 6 in diam bears
N 27° E 42 lbs dirt marked
T. 2 S. R. 34 E B. T.

a fir 15 in diam bears N 23°
W 44 lbs dirt marked T. 2
S. R. 33 E S. 36 B. T.

a fir 9 in diam bears S 28°
W 25 lbs dirt marked T. 3
S. R. 33 E S. 1 B. T.

a pine 11 in diam bears S 45°
E 63 lbs dirt marked T. 3 S
R. 34 E B. T.

Land high & mountainous
Soil 2d rate

Heavily timbered with
pine fir and tamarack
Dense pine & fir undergrowth

November 6th 1882

201
 Corner of T. 3 South R. 33 East
 Willamette Meridian, Oregon.

From the corner to Townships 2 and 3 T. R. 33 E I run

West on North boundary of Sec. 1.

Var 19° 30' East

700 Descend hill bears N & S.

1925 Spring branch 2 1/2 m into ravine course N

300 ft deep. Ascend

4000 Set post 3 ft long 3 in square 24 in in ground for 1/4

Sec corner marked 1/4 I on

N. face; from which

a pin 8 in diam bears N.

74° W 53 1/2 lb dirt marked

1/4 I. B. T.

a pin 7 in diam bears S.

39° W 43 1/2 lb dirt marked

1/4 I. B. T.

300 ft above ravine

4200 Descend hill bears N & S

Continuation of T. 3 South R. 33 ²⁰⁵ ~~Card~~

Willamette Meridian, Oregon.

- 57.80 Spring branch 2 1/2 ft wide
in canon course N 500 ft
deep. & ascend
- 62.00 Top of Ridge bears N & S
150 ft high & descend.
- 67.00 Spring branch 2 1/2 ft wide
runs N.E. & ascend
- 80.00 Set post 4 ft long 4 in square
24 in in ground for corner to
Trees 1-2-35 & 36 marked
T. 2 S R 33 E S 36 on N.E.
T. 2 S R 33 E S 35 on N.W.
T. 3 S R 33 E S 2 on S.W. and
T. 3 S R 33 E S 1 on S.E. with
1 notch on E and 5 notches
on W faces; from which
a pine 18 in diam bears
N 38° E 26 1/2 ft dist marked
T. 2 S R. 33 E S. 36 B.T.
a fir 5 in diam bears N 40°
W 33 1/2 ft dist marked T. 2
S R 33 E S 35 B.T.

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 Anterior of T. 3 South R. 33 East

Willamette Meridian, Oregon.

A fir 36 in. diam bears
 S. 27° W 11 lb dirt marked
 T. 3 S. R. 33 E. S. 2 B. T.

A pine 9 in. diam bears
 S. 34° E 75 lb dirt marked
 T. 3 S. R. 33 E. S. 1 B. T.

at top of hill bears N. & S. W.
 500 ft above last brook

Land broken & mountainous

Soil 2d & 3d rate

Heavily timbered with
 pine fir & tamarack

Dense undergrowth of
 pine & fir

West on North boundary
of Sec. 2

Var 19° E

38.50 Descend hill bearing N 20° W

40.00 Set basalt stone 12 x 8 x 7 in
8 in in ground for 1/4 Sec.
corner marked 1/4 on N. face
from which

a pine 36 in diam bearing S 48°

E 43 lb dirt marked 1/4 S. B. S.

a fir 24 in diam bearing N 46°

W 45 lb dirt marked 1/4 S. B. S.

45.00 Leave timber bearing N. + S

74.85 Creek 10 lb wide in Canon
course N 1000 ft deep
ascend

80.00 Set basalt stone 14 x 8 x 7 in
10 in in ground for corner
to Secs 2 - 3 - 34 + 35
marked with 2 notches
on E + 4 notches on W
edges and raised mound

10288

Outcrops of T. 3 South R. 33 East

Willamette Meridian, Oregon.

of stone alongside
from which
a fine 10 in diam beam
S. 51° W 110 lbs dirt marked
T. 3 S. R. 33 E. T. 3 B. T.

a fine 6 in diam beam N 13°
E 72 lbs dirt marked T. 2
S. R. 33 E. T. 35 B. T.

a fine 6 in diam beam N 20°
W 59 lbs dirt marked T.
2 S. R. 33 E. T. 34 B. T.
300. ft above creek on
steep hillside.

Land broken & mountainous
heavily timbered with
fine fir & tamarack timber
on E 45 chz with dense
undergrowth of pine
& fir or

19
209

Enterings of T. 3 South R. 33 Carb
Willamette Meridian, Oregon.

West on North boundary
of Sec 3.

Var $18^{\circ} 30' \text{ E}$

- 60 Enter fir timber bears N & S.
1050 Leave timber bears NE & SW
2575 Top of rocky ridge bears N & S
1000 ft above Sec corner
Descend
4000 Set basalt stone $15 \times 9 \times 7$ in
10 in in ground for $\frac{1}{4}$ Sec
corner marked $\frac{1}{4}$ on N
face
from which
a fir 34 in diam bears $N 71^{\circ}$
W 65 lb dirt marked $\frac{1}{4}$ S.B.S.
a fir 20 in diam bears $S 19^{\circ}$
W 39 lb dirt marked $\frac{1}{4}$ S.B.S.
600 ft below top of ridge
4100 Enter timber bears NW & SE
5350 Leave timber bears N & S
8000 Set basalt stone $15 \times 12 \times 7$
in 10 in in ground for corner

219
 Entering of T. 3 South R. 33 East

Willamette Meridian, Oregon.

to Secs 3-4-33 & 34
 marked with 3 notches
 on the E & W edges and
 raised mound of stones
 alongside pits imper-
 ceivable

from which
 a willow 3 in diam bears
 S 50° W 15 lbs also marked
 T. 3 S. R. 33 E T 4 B T.
 in clump of willow brush
 1000 ft below 1/4 Sec corner
 Land broken & unimproved
 Soil 2d & 3d rate
 Scattering pine fir &
 tamarack timber

Outering of T. 3 South R. 33 East
Willamette Meridian, Oregon.

West on North boundary
of Sec 4.

Var 20" East

Descend hill from corner

2112 Creek 25 lks wide in deep
cañon course N 20" W

600 ft below ^{Sec.} corner

4000 Set basalt stone 15 x 10 x 3 ins
10 ins ⁱⁿ ground for 1/4 Sec corner
marked 1/4 on N face,
from which

A pine 26 ins diam bears
S 40° E 149 lks dist marked
1/4 S.B.D.

A fir 15 ins diam bears N 12°
E. 52 lks dist marked 1/4 S.B.D.

700 ft above Creek

5200 Spring branch 4 lks wide
run N.E.

5210 Corral bears N & S.

8000 Set basalt stone 15 x 8 x 5 ins
10 ins in ground for corner

Centering of T. 3 South R. 33 East

Willamette Meridian, Oregon.

to Trees 4-5-32 & 33

marked with 4 notches on
 E & 2 notches on Wedges,
 and raised mound of stone
 alongside pits impracticable
 from which

a pine 18 in diam bears N
 49° W 87 lbs dirt marked
 T. 2 S. R. 33 E. S. 32 B. T.

1000 ft above 1/4 Sec corner
 Land broken & mountainous
 Soil 2d & 3d rate

Scattering pine fir tamarack
 timber with undergrowth
 of pine fir & willow

Outcrops of T. 3 South R. 33 East
Willamette Meridian, Oregon.

West on North boundary
of Sec 5

Var 18 1/2" East

Ascend hill from corn

1700 Top of ridge bears N x S
500 ft above Sec corn and
Descend

2085 Spring branch 2 lks wide
in Ravine corn N 100 ft
deep and ascend

3750 Top of Ridge slopes N.E.
400 ft above branch

3900 Descend

4000 Set post 3 ft long 3 in square
24 in in ground for 1/4 Sec
corn marked 1/4 Sec on N.
face from which
a pine 4 in diam bears S 64"
W 91 lks dist marked 1/4 S.B.S.
A pine 18 in diam bears N 42"
E 110 lks dist marked 1/4 S.B.S.

4734 Intersect East boundary

Corner of T. 3 South R. 33 East
Willamette Meridian, Oregon.

of Township 2 South R.
32 East at a point 1503
the North of corner to Town-
ship 2 South Range 32 East
which is a post 4 in square
marked T. 2 S S 31 on N.E.
R. 33 E S 6 on S.E.
T. 3 S S 1 on S.W. and
S. 36 on N.W. face
I obliterated the marks on
the N.E. and S.W. face; and
changed See 6 to See 5
with 6 notches on each
edge

from which
a pine 24 in diam bears N.
30° W 116 the dist marked
S. 36 B.T.

a pine 24 in diam bears
N 50° E 99 the dist.
The marks upon which
I obliterated

Entering of T. 3 South R. 33 East

Willamette Meridian, Oregon.

A fir 10 in diam bears S 30° E 175 lbs dirt marked R 33 E S. 6 B. T. I change Sec 6 to Sec. 5

A pine 20 in diam bears S 47° W 213 lbs dirt the marks upon which I obliterated where I set a basalt stone 14 x 8 x 6 in 10 in in ground for closing corner to Township 3 South Range 33 East marked with 6 notches on N & S edges and C.C. on E face and raised mound of stone alongside, Pits impracticable in clump of willow brush on W. slope of ridge Land unmountainous Soil 2d & 3d rate

Scattering pine & fir timber Undergrowth of Willow & fir

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Centering of T. 3 South R. 33 East

Willamette Meridian, Oregon.

Compared Compass
with Meridian obtained
by a observation taken
on the Star Polaris and
find the compass to run
correctly

November 7th 1882.

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Enterings of T. 3 South R. 33 East

Willamette Meridian, Oregon.

General Description

This township consists generally of high table land badly broken by deep Ravines and canyons

It is heavily timbered excepting the extreme Northern part with pine fir tamarack and spruce of good quality and being easy of access to settlers from Buck creek & vicinity is their principal point for obtaining timber.

It should be subdivided

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 *Exterior lines of Township's 3, 4 & 5 South Range ^{33 1/2} 34 East, and Twp. 3 South Range ³³ 33 E.* Willamette Meridian, Oregon, showing the respective capacities in which they acted :

- _____, Compassman.
- James Guttridge*, Chainman.
- John Guttridge*, 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 *Exterior lines of Township's 3, 4 & 5 South Range ^{33 1/2} 34 of East and Twp. 3 South Range ³³ 33 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 Guttridge*, Chainman.
- John Guttridge*, Chainman.
- _____, Chainman.
- _____, Chainman.
- Joe Parodi*, Axeman.
- _____, Axeman.
- _____, Flagman.

Subscribed and sworn to before me, this *Twenty First* day of *November* 188*2*

[SEAL.]

Rufus S. Moore
Notary Public

FINAL OATH OF DEPUTY SURVEYOR.

I, Rufus S. Moore

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

structions received from

James B. Tolman

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

Twelfth
~~Twenty Eighth~~day of June, 1882, 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 thoseparts or portions of Exterior line of Twp. 3, 4, & 533 $\frac{1}{2}$ T
S. Range 34 E. and T. 3 S. R. 33 East of
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 instructions of the U. S. Surveyor General for Oregon, and in the specific manner 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.Rufus S. Moore

U. S. Deputy Surveyor.

Subscribed and sworn to before me, this

10th

day of

February1883Benford Robb
Notary Public

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Office U. S. Surveyor General,

Portland, Oregon, *June 5,* 188*3*

The following Field Notes of the Survey of the

~~Exteriors of Twp. 3, 4, & 5 S. R. 34 E.~~
~~and Twp. 3 S. R. 33 E., Will.~~

Mer., Oregon

executed by *Refus S. Moore*

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

12th, 188*2*, having been critically examined, the

necessary corrections and explanations made, the said field notes

and the survey they describe, are hereby approved.

James C. Salzman

Surveyor General.

