

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.

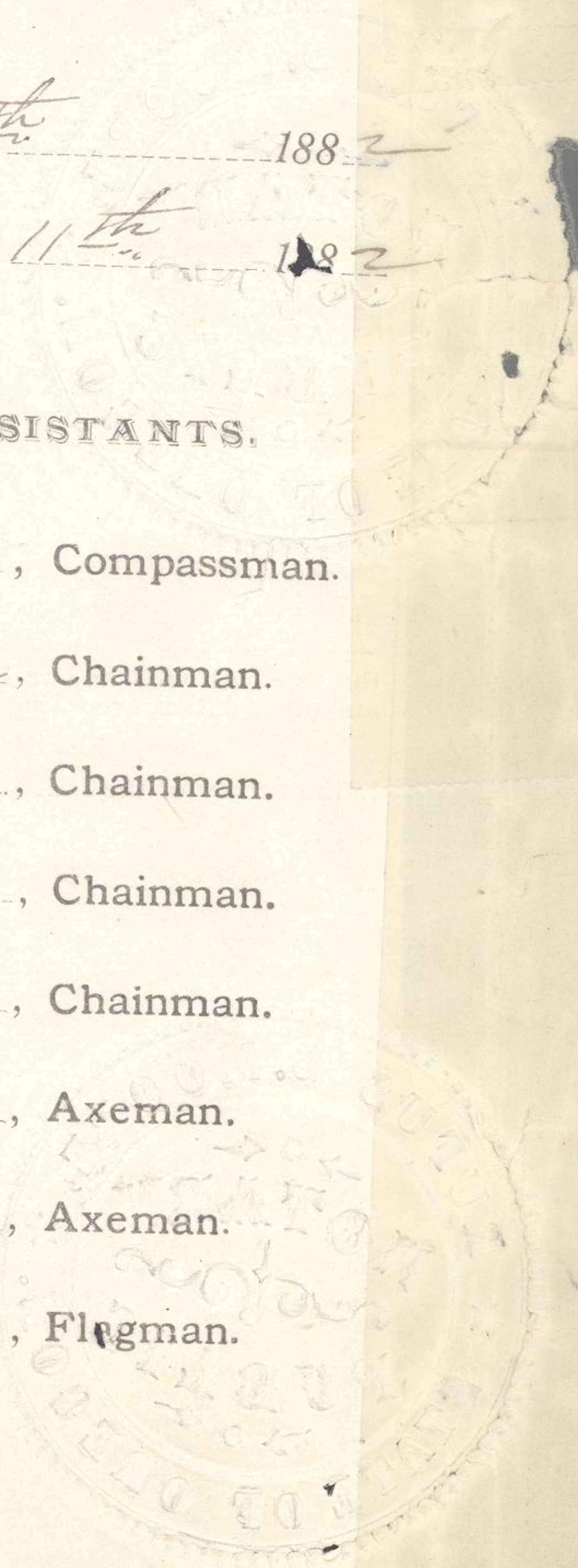
_____, Chainman.

_____, Chainman.

Joe Proodi, 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

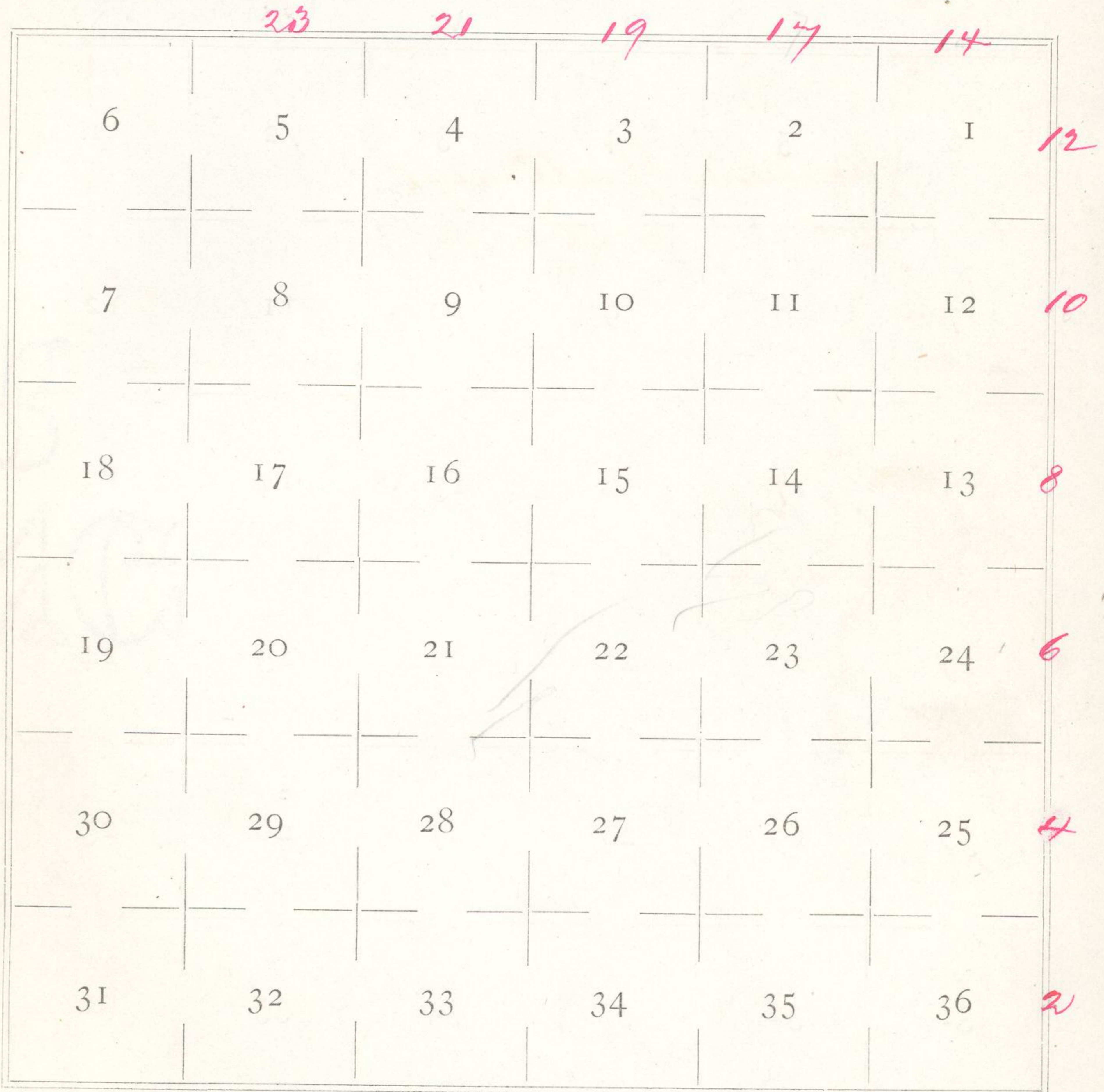
[SEAL.]

Rufus S. Moore
Notary Public

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Inches
referring the lines to page
in field notes

Diagram of T. 3 South R. 33 East



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Interior of T. 3 South R. 33 East

Willamette Meridian, Oregon.

From the corner to Township
3 and 4 South Range 33 East
which is a basalt stone
18 x 12 x 5 ins marked with
6 notches on each edge
from which
A pine 6 in diam bears N 38°
E 80 lb dirt marked T 3 S
R 34 E S 30 B.T. 31

A pine 16 in diam bears S 58°
E 48 lb dirt marked T 3 S R.
34 E S 31 B.T.

As I destroyed mark refer-
ring to Sec 31 and T. 4 S.

A pine 15 in diam bears
S 50° W 13 lb dirt marked
T. 4 S R 33 E S 1 B.T.

A pine 12 in diam bears
N 74° W 23 lb dirt marked
T. 3 S R. 33 E S 36 B.T.

I run

Enterings of T. 3 South R. 33 East

Willamette Meridian, Oregon.

North on East boundary
of Sec. 36.

Var 20° 30' East

3490 Enter open glade beam
NE & SW.

3950 Enter timber beam NE & SW

4000 Set basalt stone 16 x 8 x 7 in
12 in in ground for $\frac{1}{4}$ Sec.
corner marked $\frac{1}{4}$ on W face
from which

a fir 24 in diam beam N 35°
E 42 lb dirt marked $\frac{1}{4}$ S.B.D.

A pine 8 in diam beam N 65°
W 26 lb dirt marked $\frac{1}{4}$ S.B.D.

8000 Set post 4 ft long 4 in square
24 in in ground for corner to
25 + 36 marked T. 3 S R 33 E
on W. S 36 on T and T 25
on N. face with 5 notches
on N and 1 notch on T
edges from which

Center of T. 3 South R. 33 ~~193~~
Willamette Meridian, Oregon.

A pine 8 in diam beam N 35°
E 26 lb dist marked T. 3 S.
R. 34 E S B.T.

A pine 9 in diam beam N 57° W
48 lb dist marked T. 3 S. R.
33 E S 25 B.T.

A pine 9 in diam beam S 66°
W 5 lb dist marked T. 3 S.
R 33 E S 36 B.T.

A Tamarack 4 in diam beam
S 49° E 35 lb dist marked
T. 3 S R 34 E B.T.

Land hilly and broken
Soil 2d and 3d rate
Heavily timbered with pine
fir & tamarack
Dense pine & fir undergrowth

194 Enterings of T. 3 South R. 33 East

Willamette Meridian, Oregon.

North on East boundary
of Sec. 25.

Var 21° E

- 10.00 Descend hill bearing E & W.
- 23.70 Ravine course E 400 ft deep.
Ascend
- 38.50 Small Ravine course SE.
- 40.00 Set basalt stone 19 x 12 x 5
in 12 in in ground for
1/4 Sec corner marked 1/4 on
W face
- from which
- A pin 24 in diam bearing S 82°
E 55° lky dist marked 1/4 S.B.T.
- A pin 30 in diam bearing N 74°
W 29 lky dist marked 1/4 S.B.T.
- 42.5 ft. above first Ravine
- 46.00 Top of hill bearing NE & SW
150 ft above 1/4 Sec corner
- 80.00 Set post 4 ft long 4 in
square 24 in in the ground
for corner to Secs. 24 & 25

Center of T. 3 South R. 33 East 195

Willamette Meridian, Oregon.

marked T. 3 S. R. 33 E on W
S. 24 on N and S. 25 on S.
faces with 4 notches on N
and 2 notches on S. faces
from which

A pine 4 in diam bears N 33° E
32 lb dirt marked T. 3 S. R.
34 E B.T.

A fir 34 in diam bears N 33°
W 34 lb dirt marked T. 3 S. R.
33 E S. 24 B.T.

A fir 32 in diam bears S. 18°
W 8 lb dirt marked T. 3 S. R.
33 E. S. 25 B.T.

A fir 24 in diam bears S 55° E
8 lb dirt marked T. 3 S. R.
34 E B.T.

Land mountainous

Soil 2d & 3d rate

Heavily timbered with
pine fir & tamarack

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

North on East boundary
of Sec. 24

Var $19^{\circ} 30' E$

8.00 Descend hill bearing $E \& W$

36.00 Enter bottom bearing $E \& W$
400 ft below corner

40.00 Set post 3 ft long 3 in square
24 in in ground for $\frac{1}{4}$ Sec
corner marked $\frac{1}{4}$ S on W face
from which

a pine 10 in diam bears N
 $63^{\circ} E$ 13 ch dist marked
 $\frac{1}{4}$ S.B.S.

a pine 9 in diam bears S 87°
W 16 ch dist marked $\frac{1}{4}$ S.B.S.

40.75 Creek 20 ch wide runs E

44.50 Corral bearing $E \& W$

46.00 Leave Corral & ascend hill
bearing $E \& W$

58.40 Spring branch 2 ch wide
runs S.W.

80.00 Set basalt stone $16 \times 12 \times 7$ in
12 in in ground for corner

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Enterings of T. 3 South R. 33 East 197
Willamette Meridian, Oregon.

to Secs 13 & 24 marked
with 3 notches on N & S
edges from which
a pine 5 in diam bears N 19°
E 118 lbs dirt marked T. 3 S
R 34 E B. T.

A pine 8 in diam bears N 21°
W 99 lbs dirt marked T. 3 S
R 33 E S 13 B. T.

a pine 24 in diam bears S
22° W 68 lbs dirt marked
T. 3 S R 33 E S 24 B. T.

a pine 34 in diam bears S 13°
E 35 lbs dirt marked T. 3
S R. 34 E B. T.

300 ft above 1/4 Sec corner

Land mountainous

Soil 1st & 2^d rate

Heavily timbered with
pine fir & tamarack

Dense pine & fir undergrowth

Center of T. 3 South R. 33 East

Willamette Meridian, Oregon.

North on East boundary
of Sec. 13

Var $23^{\circ}30'$ East

1625 Spring branch 2 lks with
run S. 25° E

4000 Set basalt stone $18 \times 12 \times 12$
in 12 in in ground for $\frac{1}{4}$
Sec corner marked $\frac{1}{4}$ on W.
face from which

a pin 14 in diam bears
 $N 57^{\circ} E$ 118 lks dirt marked
 $\frac{1}{4}$ S.B.T.

A pin 12 in diam bears
 $N 23^{\circ} W$ 41 lks dirt marked
 $\frac{1}{4}$ S.B.T. 700 ft above Sec. cor.

4400 Top of hill bears $E \times W$

8000 Set post 4 ft long 4 in
square 24 in in ground for
corner to Sec's 12 & 13 marked
T. 3 S. R. 33 E on W. S 12
on N and S. 13 on S face
with 4 notches on S and

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Centering of T. 3 South R. 33 East

Willamette Meridian, Oregon.

2. on N face
from which
a pine 6 in diam bears N
52° E 20 lb dist marked
T. 3 S R 34 E B.T.

A pine 5 in diam bears N
57° W 14 lb dist marked
T. 3 S R. 33 E S. 12 B.T.

A pine 12 in diam bears S 20°
W 36 lb dist marked T. 3 S
R 33 E S 13 B.T.

A pine 5 in diam bears S 47°
E 16 lb dist marked T. 3 S
R 34 E B.T.

Land mountainous
Soil 2^d & 3^d rate

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

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 Outlying of T. 3 South R. 33 East

Willamette Meridian, Oregon.

North on East boundary
 of Sec 12

Var 19° 30' East

34.40

Old road bears E & W

4000

Set post 3 ft long 3 in square
 24 in in ground for $\frac{1}{4}$ Sec
 corner marked $\frac{1}{4}$ S on W.

face; from which

a pin 14 in diam bears S 82°
 E 45 $\frac{1}{2}$ ch dirt marked $\frac{1}{4}$ S. B. S.

a pin 9 in diam bears S 67°
 W 18 $\frac{1}{2}$ ch dirt marked $\frac{1}{4}$ S. B. S.

8000

Set post 4 ft long 4 in
 square 24 in in ground
 for corner to Secs 1 and 12
 marked T. 3 S R 33 E on W

S 1 on N and S. 12 on S.
 faces with 5 notches on
 S. and 1 notch on N
 faces; from which

a pin 6 in diam bears

N 38° E 33 $\frac{1}{2}$ ch dirt marked

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Enterion of T. 3 South R. 33 East

Willamette Meridian, Oregon.

T 3 S R 34 E B.T.

a fir 28 in diam bearing
N 58° W 74 lb dirt marked

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

a fir 24 in diam bearing S 52°
W 29 lb dirt marked T. 3 S.

R 33 E S 12 B.T.

a fir 20 in diam bearing S 64°
E 19 lb dirt marked T. 3 S

R 34 E B.T.

Land rolling table land
Soil 2d rate

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

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.

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 C. 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 1/2
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.

