

FIELD NOTES

Of the survey of the Boundary

Lines of Dismissed Umatilla Indian  
Reservation Willamette Meridian,

Oregon, as surveyed by James P. Currier

U. S. Deputy Surveyor, under his Contract No. 537

dated March 5 1889

Survey commenced, June 19 1889

Survey completed, June 28 1889

NAMES AND DUTIES OF ASSISTANTS,

....., Compassman.

....., Chainman.

....., Chainman.

J. R. Laramore, Chainman.

J. L. Brown, Chainman.

C. M. Stoney, Axeman.

R. E. Long, Axeman.

....., Flagman.



1A

# PRELIMINARY OATHS OF ASSISTANTS.

We, J. R. Saramore &  
T. L. Brown

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 Boundary line of the Diminished Chematilla  
Indian Reservation Willamette Meridian, Oregon.

J. R. Saramore, Chainman.

T. L. Brown, Chainman.

\_\_\_\_\_, Chainman.

\_\_\_\_\_, Chainman.

Subscribed and sworn to before me, this 18th

day of June 1889

[SEAL.]

Thos Fitz Gerald  
Notary Public

We, C. M. Stone and  
R. E. Long,

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

Boundary lines of the Diminished Chematilla Indian Reservation Willamette Meridian, Oregon.

C. M. Stone, Axeman.

R. E. Long, Axeman.

Subscribed and sworn to before me, this 18th

day of June 1889

[SEAL.]

Thos Fitz Gerald  
Notary Public



10  
1

Enterer Boundary of  
Diminished Reservation  
of T. 1 North R. 33 E.

Willamette Meridian, Oregon.

Survey of Enterer bdy. of the  
Diminished Reservation commenced  
June 19<sup>th</sup> 1889.

Commencing

at the closing corner to  
Secs. 7 and 18 on West bdy  
of Township which is a  
basalt stone 16 x 10 x 8 ins  
12 ins in the ground marked  
C.C. D.R. on E face & 4  
notches on S. and 2 notches  
on N faces with pits 18  
x 18 x 12 ins N.E. & S of stone  
5 1/2 ft dia & mound of earth  
2 1/2 ft high 4 1/2 ft low  
over it.

I run

South on West bdy of Section  
18.

Var. 21 1/2° E.

205 To the old corner to Secs.  
12-13. T. 1 N R. 32 E.  
which is a basalt stone  
9 x 8 x 7 ins 6 ins in the ground  
marked with 3 notches on



2) Boundary of Diminished Rev.  
 through of T. 1 North R. 33 East  
 Willamette Meridian, Oregon.

West body

(8093-10 M.)

DR on E. face  
 on N & S edges, with pits  
 18 x 18 x 12 ins in each Tee  
 5 1/2 ft dirt and mound of  
 earth 2 ft high 4 1/2 ft base  
 along side

22.75 Top of hill

27.75 Gulch course W. -50  
50

40.00 } To the 1/4 Sec corner which  
 is a stone 9 x 8 x 7 ins

6 ins in the ground marked  
 CC 1/4 & DR on E. with  
 pits 18 x 18 x 12 ins N & S  
 of stone 5 1/2 ft dirt & mound  
 of earth 1 1/2 ft high 3 1/2 ft  
 base over it

40.95 To the 1/4 Sec corner on the  
 East body of Tee 13 T. 1  
 N R 32 E. which is a

barrel stone 10 x 10 x 8 ins  
 7 ins in the ground marked  
 1/4 on W. and DR on  
 East face



3

3

Boundary of Deeded  
Res through of T. 1 North R. 33 East  
Willamette Meridian, Oregon.

West bdy

with pits 18 + 18 + 12 ins N & S  
of corner 5 1/2 ft dirt & mound  
of earths 1 1/2 ft high 3 1/2 ft  
base over it

5075 Top of hill +100

5550 Dry Gulch corner W. - 50

8000 To closing corner to Trees

18 + 19 T. 1 N R 33 E.

which is a basalt stone 10 x 8

+ 7 ins 7 ins in the ground  
marked C.C. D.R. on E. face  
with 3 notches on N & S edges

with pits 18 + 18 + 12 ins

N. S. & E. of stone 5 1/2 ft dirt

& mound of earths 2 ft. high

+ 4 1/2 ft base over it.

Land mostly level

Soil 2d rate & Ashy

Grass & Weedy

June 19<sup>th</sup> 1889



4. Boundary of Diminished Res.

~~through~~ of T. 1 North R. 33 East  
Willamette Meridian, Oregon.

West ldy

(8093-10 M.)

South on the West ldy  
of Sec 19  
Var. 21° E

172 Pass corner to Secs 13 + 24  
T. 1 N R 32 E. which is a  
basalt stone 9 + 8 + 7 ins 6  
ins in the ground marked with  
3 notches on N & S edges; pits 18 + 18  
12 ins in each sec & mound of  
earth 2 ft high 4 1/2 ft base  
over it.  
I marked stone D.R. on E face

480 Trail corner N.W

3080 Summit corner W.

3350 Gulch. corner W.

3960 Set stone 9 + 8 + 7 ins 6  
ins in the ground for 1/4  
Sec corner marked 1/4 on N.  
face and D.R. on E. face  
dug pits 18 + 18 + 12 ins N & S.  
of stone 5 1/2 ft dia & raised  
a mound of earth 1 1/2 ft high  
3 1/2 ft base over it.



Boundary of Diminished Res <sup>5</sup><sub>5</sub>

through of T. 1 North R. 33.

Willamette Meridian, Oregon.

West body

4134 Intersect the  $\frac{1}{4}$  Sec corner  
on the E bdy of Sec 24 S. 1 N. 32 E.  
which is basalt stone 14 + 12 + 8  
ins in the ground marked  
W face pits 18 + 18 + 12 ins N & S  
of corner 5  $\frac{1}{2}$  ft dirt & mound  
of earth 1  $\frac{1}{2}$  ft high 3  $\frac{1}{2}$  ft  
base over it. I marked stone  
D.R. on E. face

56.80 Summit of hill

61.80 Gulch corner N.

79.20 To the <sup>C.</sup> corner to Secs 19 & 30

T. 1 N. R. 33 E. which is  
a basalt stone 9 + 8 + 7 ins  
0 ins in the ground marked  
C.C. on E face with 2 notches  
on T. and 4 notches on N edge  
with pits 18 + 18 + 12 ins N. E.  
& S of stone 5  $\frac{1}{2}$  ft dirt & mound  
of earth 2 ft high 4  $\frac{1}{2}$  ft  
base over it. I marked stone  
D.R. on E. face

Land rolling Soil 3 $\frac{1}{2}$  rate

Bunch grass & Sage Brush  
June 19. 1889



6 Boundary of Deminished  
Res. through of T. 1 North R. 33 East  
Willamette Meridian, Oregon.

West bdy

(8093-10 M.)

South on West bdy of  
of Sec 30.  
Var  $20^{\circ}$  E.

130 To the corner of 24 + 25  
T. 1 N. R. 32 E. which  
is a basalt stone  $4 \times 10$   
 $\times 8$  ins 10 ins in the ground  
marked 2 notches on S and  
 $\times$  D. R. on E. face  
4 notches on N edge with  
pits  $18 \times 18 \times 12$  ins in each  
see  $5\frac{1}{2}$  ft dirt and mound  
of earth 2 ft high  $4\frac{1}{2}$  ft  
bar alongside

2000 To the  $\frac{1}{16}$  Sec corner which  
is a charred stake 12 ins  
in the ground with pits  
 $18 \times 18 \times 12$  ins N & S of cor.  
 $5\frac{1}{2}$  ft dirt and mound  
of earth  $1\frac{1}{2}$  ft high  $\times$   $3\frac{1}{2}$   
ft bar over it.



Boundary of Declassified Res. 8

of T. 1 North R. 33 East 7

Willamette Meridian, Oregon.

West body

In N pit a stake 2 ins square marked  $\frac{1}{16}$  S on W. & D R on E faces.

40.00 To the  $\frac{1}{4}$  Sec corner to Sec 30. T. 1 N. R. 33 East which is a basal stone 19 x 8 x 6 ins 6 ins in the ground marked  $\frac{1}{4}$  on W. and D. R. on E faces with pits 18 x 18 x 12 ins N & S of stone  $5\frac{1}{2}$  ft dia & mound of earth 1 $\frac{1}{2}$  ft high  $3\frac{1}{2}$  ft low over it.

41.15 To the  $\frac{1}{4}$  Sec corner on E. body of Sec 25 T. 1 N. R. 32 E. which is a basal stone 12 x 10 x 10 ins 8 ins in the ground marked  $\frac{1}{4}$  on W. & D R on E faces, with pits 18 x 18 x 12 ins N & S of stone  $5\frac{1}{2}$  ft dia & mound of earth



9 Boundary of Demised

Res. — of T. 1 North R. 33 E.

Willamette Meridian, Oregon.

West Side

(8093-10 M.)

1 1/2 ft high 3 1/2 ft low  
along side

6900

To the 1/6 sec corner which  
is a barath stone 10 x 8 x 7  
ins 6 ins in the ground  
marked 1/6 on W. and  
D.R. on E face, with  
pits 18 x 18 x 12 ins N. & S  
of stone 5 1/2 ft. dia. and  
mound of earth 1 1/2 ft. high  
3 1/2 ft low over it.

8000

To the Closing corner to  
Secs 30 & 31 which is a  
barath stone 9 x 8 x 7 ins  
6 ins in the ground marked  
C.C. & D.R. on E face  
with 1 notch on S. and  
5 notches on N. faces with  
pits 18 x 18 x 12 ins N. & S  
of stone 5 1/2 ft dia



Boundary of Diminished <sup>10</sup>

Res. — of T. 1 North R. 33 E. <sup>9</sup>

Willamette Meridian, Oregon.

West side

and around of earth 7 ft  
high 4 in for low over it.

Land rolling

Soil ashy

very little vegetation

June 20. 1889



110 Boundary of Deeded  
Res. — of T. 1 North R. 33 E

Willamette Meridian, Oregon.

West ldy

(8093-10 M.)

South on true line on  
West ldy of Sec 31.  
Var 21' 30" E.

122 To the old corner to Secs  
25 & 36. T. 1 N R. 32 E.  
which is a basal stone  
16 x 12 x 8 ins in  
the ground marked with  
4 notches on S. & 5 notches  
on N. edges, pits in each  
see 18 x 18 x 12 ins 5 1/2 ft  
dirt and mound of earth  
2 ft high 4 1/2 ft base over  
stone marked D.R. on E.  
face

9.09

Trail corner S.W.

20.00

To 1/16 Sec corner which  
is a stone 10 x 8 x 7 ins  
6 ins in the ground  
Marked 1/16 on W. & D.R.  
on E. face with pits



Boundary of Diminished <sup>12</sup>  
Res. — of T. 1 North R. 33 East <sup>11</sup>  
Willamette Meridian, Oregon.

West Side

18 x 18 x 12 ins N. S. of stone  
5 1/2 ft dia and mound of  
earth 1 1/4 ft high 3 1/2 ft  
base over it

3600 Gulch corner West

4000 To 1/4 Sec corner on West  
boundary of Sec 31. which  
is a basalt stone 9 x 8 x 7  
ins 6 ins in the ground  
marked 1/4 on W. and D.R.  
on E. face with pins 18 x  
18 x 12 ins N. S. of stone 5 1/2 ft  
dia & mound of earth 1 1/4 ft  
high 3 1/2 ft base over it

4060 To the old 1/4 Sec corner  
on the East boundary of  
Sec 36. T. 1 N R 32 E. which  
is a basalt stone 18 x 8 x 6  
ins 7 ins in the ground  
marked 1/4 on W. face &  
D.R. on E. face



13

Boundary of Deminished

12

Res. - of T. 1 North R. 33 East

Willamette Meridian, Oregon.

West bdy

(8093-10 M.)

with pits 18 x 18 x 12 ins  
N. S. of stone 5 1/2 ft dia  
and mound of earth 1 1/2 ft  
high 3 1/2 ft base over it

6000

To the 1/6 Sec corner which  
is a basalt stone 9 x 8 x 7  
ins 6 ins in the ground  
marked 1/4 on N. & D R on  
E face with pits 18 x 18 x 12  
ins N. S. of stone 5 1/2 ft dia  
& mound of earth 1 1/2 ft  
high 3 1/2 ft base over it

8000

To corner to Township  
1 North Range 32 x 33 E.  
on the base line which  
is a basalt stone 16 x 14  
x 10 ins 11 ins in the  
ground marked J. C. with  
6 notches on N. E. & W edge  
& D R on N. E. face  
& edge.



Boundary of Deminished

14

Res. — of T. 1 North R. 33 E.

13

Willamette Meridian, Oregon.

West Side

and several of stumps  
over it.

Land level

Soil 2<sup>d</sup> into

very little grass

June 22. 1889



63

# FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by

*James P. Plummer*

....., 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

*Boundary lines of the Diminished Umatilla Indian Reservation*

..... Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- ....., **Compassman.**
- ....., **Chainman.**
- ....., **Chainman.**
- J. R. Laramore*....., **Chainman.**
- T. W. Brown*....., **Chainman.**
- C. M. Stone*....., **Axeman.**
- R. E. Long*....., **Axeman.**
- ....., **Flagman.**

# FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted

*James P. Plummer*

....., U. S. Deputy Surveyor, in surveying all

those parts or portions of the

*Boundary lines of the Diminished Umatilla Indian Reservation*

..... 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.**
- J. R. Laramore*....., **Chainman.**
- T. W. Brown*....., **Chainman.**
- ....., **Chainman.**
- ....., **Chainman.**
- C. M. Stone*....., **Axeman.**
- R. E. Long*....., **Axeman.**
- ....., **Flagman.**

Subscribed and sworn to before me, this *2nd* day of

*July* 188*9*

[SEAL.]

*Thos Fitzgerald*  
Notary Public



FINAL OATH OF DEPUTY SURVEYOR.

I, James P. Plummer  
United States Deputy Surveyor, do solemnly swear that in pursuance of

instructions received from Douglas H. Taylor

U. S. Surveyor General for Oregon, bearing date of the 19th

day of March 1889, 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 Boundary lines of termin-  
ished Wematilla Reservation

Willamette Meridian, in the State of Oregon, as are represented in the  
foregoing field notes as having been surveyed by me and under my direc-  
tions; and 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 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.

James P. Plummer  
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 2nd

day of July 1889

Geo F. J. Gerald  
Notary Public



65

Office U. S. Surveyor General,

Portland, Oregon, September 21 - 1889

The following <sup>Surveying</sup> ~~following~~ Field Notes of the Survey of the

Boundary lines of the  
Diminished Umatilla  
Indian Reservation Oregon

executed by James J. Currier U.S.  
Dept Surveyor

under his Contract No. 537, dated March

5th 1889, having been critically examined, the  
necessary corrections and explanations made, the said Field Notes  
and the survey they describe, are hereby approved.

Douglas W. Taylor -  
Surveyor General.