

FIELD NOTES

Of the survey of the Subdivisional

Lines of App. D. R. 32535 East

Willamette Meridian, Oregon,

as surveyed by James P. Currin and James E. Nolan
their special

U. S. Deputy Surveyor, under ~~his~~ Contract No. _____

dated May 4th, 1887

Survey commenced, June 29th, 1887

Survey completed, July 15th, 1887

NAMES AND DUTIES OF ASSISTANTS.

- _____, Compassman.
- J. S. Medley _____, Chainman.
- H. H. Medley _____, Chainman.
- Frank Belshead _____, Chainman.
- Guy Davis _____, Chainman.
- H. B. Crowner _____, Axman.
- _____, Axman.
- _____, Flagman.

186

PRELIMINARY OATHS OF ASSISTANTS.

We, *Frank Belshaw Guy, Davis*

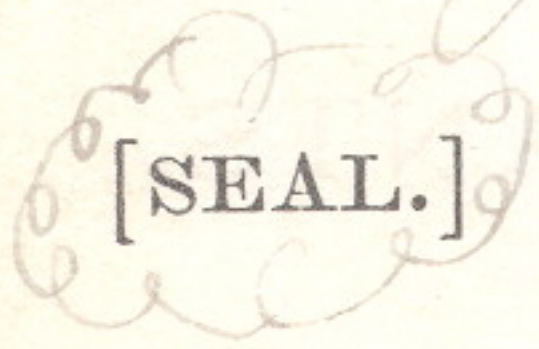
do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain over even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that 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 *Subdivisional* lines of *T. 35 East* *T. 32 South* Willamette Meridian, Oregon.

~~*J. S. Madley*~~, Chainman.
~~*W. R. Madley*~~, Chainman.
Frank Belshaw, Chainman.
Guy Davis, Chainman.

Subscribed and sworn to before me this *29th*

day of *June*, 188*7*



James E. Holland
U.S. Deputy Surveyor

We, *D. B. B. Browner* and

D. B. B. Browner, do solemnly swear that we will well and truly perform the duties of Axmen 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

Subdivisional Line of Tps. 1 South Willamette Meridian, Oregon.
Rs. 32 + 35 East

B B Browner, Axman.
~~*J R Madley*~~, Axman.

Subscribed and sworn to before me this *29th*

day of *June*, 188*7*



James E. Holland
U.S. Deputy Surveyor

INDEX

Referring the Lines to the Pages of the Field Notes.

T.s. *1 South* R. *32 & 35 East* Will. Mer.
(R. *35 East*) (R. *32 East*)

6	<i>17</i>	5	6	4	<i>1</i>	3	2	<i>42</i>	1
<i>19</i>	⊙	<i>18</i>	⊙	<i>7</i>	⊙ <i>3</i>		<i>41</i>		<i>40</i>
7	<i>20</i>	8	<i>8</i>	9	<i>4</i>	10	11	<i>39</i>	12
<i>22</i>	⊙	<i>21</i>	⊙	<i>10</i>			<i>38</i>		<i>36</i>
18	<i>23</i>	17	<i>11</i>	16		15	14	<i>37</i>	13
<i>25</i>	⊙	<i>24</i>	⊙	<i>13</i>					<i>35</i>
19	<i>26</i>	20	<i>14</i>	21		22	23		24
<i>29</i>	⊙	<i>28</i>	⊙	<i>15</i>					
30	<i>30</i>	29	<i>16</i>	28		27	26		25
<i>32</i>		<i>31</i>							
31	<i>33</i>	32		33		34	35		36

Meanders of _____, Pages _____ to _____

Meanders of _____, Pages _____ to _____

19 209

Subdivision of T. 7 South R. 35 East
Willamette Meridian, Oregon.

(8093-10 M.)

West all true line between
Secs. 6 & 7 Var $23^{\circ}30'E$

70.00 Leave pine opening enter thick timber
30.60 Creek water in holes course N.W. - 50.

40.00 Set a post 36x3x3 in 2 ft in the
ground for $\frac{1}{4}$ Sec Cor. W. side $\frac{1}{4}$ Sec
of face raised a mound of stone
mound alongside -

46.66 Intersect N. body of Township
4.23 chs N. of cor to Secs 1 & 12
Set a post 48x4x4 in 2 ft in the
ground for Closing Cor. to Secs.
6 & 7 from which a pine 24 ins
in dia by $N 75^{\circ} E$ dist 94 lks Mtcd
T. 1 S. R. 35 E. S. 6 B. 1. A pine 12 in in
dia by $S 85^{\circ} W$ dist 54 lks Mtcd.
T. 7 S. R. 34 E. S. 1 B. 1. no other trees in
limits ^{raised mound of stone alongside} and rolling
with gradual slope to N.W. cor-
ered with pine & fir timber &
36.66 chs.
dense undergrowth, same end run

Subdivision of T. 7 South R. 35 East
Willamette Meridian, Oregon.

South between Secs. 7 & 8
Var $23^{\circ} 30' E$

- 11.00 Leave opening enter timber
- 23.00 Gulch Heavy timber course N.W. - 20
- 40.00 Set a post $36 \times 3 \times 3$ in, 2 ft in the ground for 1/4 Sec. cor mtd 1/4 S on W. face from which a fir 16 in in dia to N $30^{\circ} E$ dist 50 lks mtd 1/4 S. B.T. A fir 24 in in dia to S. 60 W dist 80 lks mtd 1/4 S. B.T.
- 40.60 Indian trail N.W. & S.E.
- 80.00 Set a post $48 \times 4 \times 4$ in 2 ft in the ground for cor to secs 7, 8, 17 & 18 mtd T. 7 S. S. 8 B.T. N.E. S 7 on N.W. S 18 on S.W. R. 35 E. S 17 on S.E. 4 notches on S. and 5 on E. ^{E 19 3} from which a pine 24 in in dia to N $60^{\circ} E$ dist 23 lks mtd T. 1 S. R. 35 E. B.T. A pine 20 in in dia to S $45^{\circ} E$ dist 15 lks mtd S 17 B.T. A pine 36 in in dia to S $35^{\circ} W$ dist 31. lks mtd S 18 B.T.

2/11

Sub-division of T. 7 South R. 35 East
Willamette Meridian, Oregon.

(8093-10 M.)

Tamarack 10 ins in dia br at
65-70 dist-80 lks mtd S. 7 B.P.

Land rolling covered with
^{decaying} pine fir and Tamarack timber
of medium size - Huksche-
mies ^{69.00 ch} & pine grass - Soil 2nd rate

East on road bet. Secs.
8+17 Var 27° 15' E

40.00 Set temporary 1/4 Sec cor.
80.15 Intersect N + S line 28 lks S
of cor to Secs. 8, 9, 16 + 17

Thence down S. 89° 49' W on the line
15.00 wagon road course N. 77 + S. E.

40.07 Set a post 36 x 3 x 3 in 2 ft in the gr-
ound for 1/4 Sec cor mtd 1/4 S. and
face from which a pine 4 in dia br N
15° E dist-20 lks ^{marked 1/4 S. B. P.} Tamarack 18 in in
dia br N 45° W dist-45 lks mtd 1/4
S. B. P.

80.15 To Cor to Secs 7, 8, 17 + 18 - Land rolling
covered with ^{fine} timber. Soil 2nd rate

Subdivision of T. 7 South R. 35 East -
Willamette Meridian, Oregon.

West-true line bet-sec.

7718

Var $22^{\circ}15'E$

1500 Enter thick timber

2000 Leave timber

4000 Set a post-36x3x3 in 2 ft-
in the ground for $\frac{1}{4}$ sec. cor.
Marked $\frac{1}{4}$ S on N face from which
a line 24 ins in dia to $N50^{\circ}E$ dist-
78 lks marked $\frac{1}{4}$ S. B.P. A Tamarack
16 ins in dia to $S45^{\circ}E$ dist-67 lks
marked $\frac{1}{4}$ S. B.P.

4700 Intersect- $\frac{1}{2}$ line 4.70 chs. N
of cor. To Secs. 12713, Set a post
all-stave 12x10x18 ins 8 ins in the
ground for closing cor. To Secs.
7718 marked C.C. with 4 notches
on S & 2 on N edge. & Nailed a
stave round around it.
Pits impracticable
Lowland valley soil 2nd rate
Pine & fir timber & open in
places. Good Pine Grass

25

215

Subdivision of T. 7 South R. 35 East -
Willamette Meridian, Oregon.

(8093-10 M.)

Land falling covered with
pine & spruce timber and me-
der brush. Good grass in ope-
nings. Soil 2nd rate

West-true line bet. sec 18 & 19
Var 19° E

9.80

Indian trail course S.E.

* 22.80

Thick timber

40.00

Set a post 36x3x3 ins 2 ft in the
ground for 1/4 sec cor mkd 1/4 S on
N. face from which a pine 5 in in
dia to S 60° E dist - 45 lks mkd 1/4 S.
P.P. A pine 20 in in dia to N 45° W
dist. 34 lks mkd 1/4 S. P.P.

H 7.24

Intersect-Is. line 5.29 chs N of cor
To Secs 13 & 24 Set a post 48x4x4 in
2 ft in the ground for closing cor.
to Secs 18 & 19 mkd T. 1 S. R. 34 S
13 on W. face T. 4 S. R. 35 E. S. 18 on
N. E & S 19 on S. E and 3 notches on
N & S edges and C. C on W

Subdivision of T. 7 South R. 35 East
Willamette Meridian, Oregon.

From which a pine 16 in in
dia by N 80° E dist - 44 lks. mtd
T. 1 S. R. 35 E. S. 18 C. C. B. D. A pine 20
in in dia by S 80° E dist - 93 lks
mtd S. 19 C. C. B. D.

Land rolling covered with
heavy pine fir & Tamarack timber
with under brush of same in
places. ^{24.44 chs} Good grass in open
ings. Soil 2nd rate
^{22.80 chs.}

South 1/4 Sec. 19 & 20
Var 19° E

- 1000 Enter pine opening
- 30.00 Leave pine "
- 40.00 Set a post 36 x 3 x 3 ins 2 ft in
The ground for 1/4 Sec cor m-
arked 1/4 S on W face from which
A Tamarack 6 in in dia by S 25°
E dist - 24 lks mtd 1/4 S. B. D. A
Tamarack 8 ins in dia by N 45° W

2919 19

Subdivision of T. 7 South R. 35 East
Willamette Meridian, Oregon.

(8093-10 M.)

West on true line bet Secs 19 & 30
Var $19^{\circ}15'E$

1250 Begin to descend

3375 Canon course S. - 600

4000 Set a Basalt Stone $14 \times 12 \times 8$ in
10 ins in the ground,

for $\frac{1}{4}$ Sec. cor. mtd $\frac{1}{4}$ S on N
face raised a mound of stone
along side - pits Impracticable + 200

4905 Intersect true line 5.84 chs N of
cor to Secs 24 & 25 Set a basalt
stone $12 \times 8 \times 6$ in ^{8 ins in the ground} for Closing cor.

to Secs 19 & 30, marked ^{with} 2 notch-
es on S. ^{edges} 4 on N & C.C. on E face
raised a mound of stone
around it - pits Impracticable
cable + 300

Land broken into
timber, good bunch grass
Sail 3rd gate

July 2nd 1887

Sub-division of T. 7 South R. 35 East
Willamette Meridian, Oregon.

South between Secs 29 & 30
Mar 1915 E

- 10.00 Leave Fabel land descend
15.00 descend to rock 40 ft -
26.00 Gulch Course S.W. - 200
40.00 Set a basal stone 20x12x6 ins.
15 ins in the ground.
for 1/4 section, mkd. 1/4 S on W face
raised stone mound around it
Pits Impracticable - 150
40.75 Gulch Course S.W. - 400
62.75 McKay Creek 15 ft. wide. W - 500
80.00 Set a basal stone 12x12x8 ins ^{8 ins in the ground} for
cor To Secs 29, 30, 31 & 32 marked 1
notch on S and 5 notches on E edge + 800
raised a mound of stone around
and it, pits Impracticable
Land extremely rough
& mountainous, Soil rocky
80. ch. 4th rate x scattering pine
timber on S. side of canyon
Punch grass on N side

3221

Subdivision of T. 7 South R. 35 East
Willamette Meridian, Oregon.

(8093-10 M.)

East on true line bet Secs 29 & 32
Var 19° 30' E

8.47 Gulch Course N - 200

17.60 Summit: Enter Timber + 100

30.75 Creek 5-links wide Course N - 300

40.00 Set a basalt stone 10x10x6 in.
7 ins in the ground.

in a small glade for 1/4 Sec. cor
Mkd. 1/4 on N face raise stone + 150
maund around it - pits impracticable

59.50 Intersect N. R. Bay 5.63 chs. N 20° E
of 55 1/2 N. post - Set a basalt stone
20x16x8 in for C.C. 15 ins in the ground.

Marked N. R. C. C. on N face rais-
ed a stone maund around cor
all trees in limits deadened by
fire Pits impracticable
Land mountainous - line
running ^{on} steep side of can-
yon - Soil rocky 4 1/2 Ph. rate
Pine fir & ^{rock} Fir timber

237
FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Curran
and James E. Noland, U. S. Deputy Surveyors, to assist in
running, measuring, and marking the lines and corners described in the
foregoing field notes of the survey of the Subdivisional
lines of Sp. 1 South R. 32
and 33 East Willamette Meridian, Oregon,
showing the respective capacities in which they acted:

-, Compassman.
- Frank Belshaw....., Chainman.
- Guy Davis....., Chainman.
-, Chainman.
-, Chainman.
- B. B. Crommer....., Axman.
-, Axman.
-, Flagman.

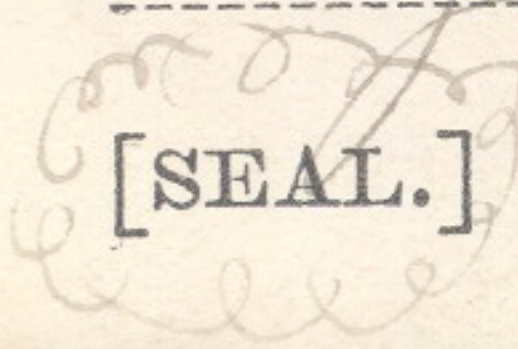
FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James E. Noland
and James P. Curran, U. S. Deputy Surveyor, in surveying
all those parts or portions of the Sp. 1 South R. 32
and 33 East of
..... Willamette Meridian, Oregon,
as 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.
-, Chainman.
-, Chainman.
- Frank Belshaw....., Chainman.
- Guy Davis....., Chainman.
- B. B. Crommer....., Axman.
-, Axman.
-, Flagman.

Subscribed and sworn to before me this 15th day of

July, 1887



James E. Noland
U. S. Deputy Surveyor

FINAL OATH OF DEPUTY SURVEYOR.

We, James E. Toland ^{and James P. Currier}, United States
 Deputy Surveyor, do solemnly swear that in pursuance of instructions
 received from Douglas N. Taylor, U. S.
 Surveyor General for Oregon, bearing date of the 13th
 day of May, 1887, I have well, faithfully,
 and truly, in ~~my~~ ^{our} 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 Twp. South Rs. 32 & 35
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
 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 instruc-
 tions of the U. S. Surveyor General for Oregon, and in the specific man-
 ner 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.

James P. Currier James E. Toland
 U. S. Deputy Surveyors

Subscribed and sworn to before me this Fifteenth
 day of February, 1888

Abner Woodcock
 Notary Public
 for Oregon

Office of U. S. Surveyor General,

Portland, Oregon, July 14th, 1888.The ^{foregoing} following Field Notes of the Survey of theSubdivisional lines of Township
1 South Ranges 32 & 35 East

Willamette Meridian Oregon

executed by James J. Currier and Jas. E. Moland

under ^{Special Joint} ~~his~~ Contract No. _____, U.S. Deputy Surveyors, dated May 4th_____, 1887, 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.