

FIELD NOTES

Of the survey of the *Subdivisional*

Lines of *D. 1 D. R. 34 East*

Willamette Meridian, Oregon,

as surveyed by *James P. Curvin and James E. Roland*

their special
U. S. Deputy Surveyor, under his Contract No. _____

dated *May 4th* _____, 188*7*

Survey commenced, *July 2nd* _____, 188*7*

Survey completed, *July 8th* _____, 188*7*

NAMES AND DUTIES OF ASSISTANTS.

L. F. Wooley _____, Compassman.

J. S. Medley _____, Chainman.

W. H. Medley _____, Chainman.

Frank Belsham _____, Chainman.

Guy Davis _____, Chainman.

A. B. Browner _____, Axman.

J. R. Hadley _____, Axman.

_____, Flagman.

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PRELIMINARY OATHS OF ASSISTANTS.

We,

J. S. Medley, W. H. Medley, Frank Belshaw and 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. 1 South

R. 34 East

Willamette Meridian, Oregon.

J. S. Medley, Chainman.
W. H. Medley, Chainman.
Frank Belshaw, Chainman.
Guy Davis, Chainman.

Subscribed and sworn to before me this

2nd

day of

July

, 1887

[SEAL.]

James E. Roland

U.S. Deputy Surveyor

We,

B. B. Crowner

and

J. R. Hadley

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 lines of T. 1 South

R. 34 East

Willamette Meridian, Oregon.

B. B. Crowner, Axman.
J. R. Hadley, Axman.

Subscribed and sworn to before me this

2nd

day of

July

, 1887

[SEAL.]

James E. Roland

U.S. Deputy Surveyor

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Subdivision of T. 1 South R. 34 East

Willamette Meridian, Oregon.

North on true line bet Secs. 1 & 2

Var 23° E.

ins - 14 ins in the ground

40.00 Set a basalt stone 18 x 12 x 7, marked

1/4 on W face

1/4 Sec Cor from which a pine 12 ins in diam bears S. 22° E, dist 55 lvs

marked 1/4 S. P.T., also a pine 14 ins in diam bears N. 68° W, dist 50 lvs marked 1/4 S. P.T.

53.00 Descend in timbered canyon

58.50 Reach 5 lvs wide course N.E. - 500

64.50 Top of sharp ridge course N.E. + 200

83.50 Intersect base line 550 lvs W. of 1/4 Sec

Cor on S. Bay, Sec 36, T. 1 N. R. 34 E.

Set a post 4 ft long 4 ins sq. 2 ft in ground for closing cor. to Secs. 1 & 2, marked

1/4 S. S. 1 on S.E. face R. 34 E. S. 2 on S.W. face, 1 notch on E. ^{and 5 notches on W. edges}

from which a pine

12 ins diam bears S. 46° E, dist 30 lvs marked

1/4 S. S. 1, C.C. B.T. ^{S. R. 34 E.} ^{S. 18} ^{marked} 16 ins diam S 70°

W. dist 78 lvs marked R. 34 E. S. 2 C.C. B.T.

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Subdivision of T. 1 South R. 34 East
Willamette Meridian, Oregon.

(8093-10 M.)

* From the corner to the
2-3-34-35 in the
South City of St.
I am

Land on 40.00chs level last ^{43.50chs} rough
mountain^{ous} covered with heavy pine &
fir timber Soil 4th rate

* North lot Secs. 34 + 35
Nov 1877

4000 Set a basal stone 18 x 12 x 8 in
12 in in the ground for 1/4 sec.
cor. mtd 1/4 in 20 feet raised
a stone mound around it ⁻³⁰⁰ -300
Pits impracticable

6925 Canon Course N 20 W ⁻⁹⁰⁰⁻⁹⁰⁰

8000 Set a basal stone 10 x 9 x 8 in
6 in in the ground for cor. to
Secs. 26. 27. 34 + 35 worked
notch on S + 2 an E ^{edge} raised
a stone mound around it
from which a pine 10 in in diam
to N 40 W dist 160 ft mtd
T 1 S. R 34 E S. 27 BT

No other trees in limits.
Land now uncultivated 8000chs
Soil over 4th rate
Some Grass

22
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Subdivision of T. 1 South R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

North on true line bet Dees 2 & 3
Var 20° E

4000 Set a post 3 ft long, 3 ins sq. 2 ft in ground
marked 1/4 D. on W. face, for 1/4 Sec Cor
Thru which a pine 12 ins diam bears, S
52° E dist 38 exs marked 1/4 D, B, S,
a pine 12 ins diam bears, N 45° W. dist
41 exs, marked 1/4 D, B, S.

6550 Bluff of rock +20 +20

8400 Intersect base line 550 exs W. of 1/4 Sec
Cor. on. S boundary of Dec 35.

Set a basalt Stone 20 x 12 x 4 ins, ^{15 ins in the ground} from

Closing Cor to Dees 2 & 3, marked D, C, C.

with 4 notches on N, and 2 notches on E, edges

Raised mound of stone around it

is impracticable.

Land mostly level.

Heavy Pine lumber 84 chs

Soil 3rd rate

Subdivision of T. 1 South R. 34 East

Willamette Meridian, Oregon.

^{on true line}
North, but Decs 354

Var 21° 10' E.

18.00 Gulch Course W, - 1.00

22.00 Top of ridge + 1.00

40.00 Set a post 3 ft long 3 ins sq 2 ft in ground for 1/4 Dec. Cor. marked 1/4 S on W face, from which a pine 10 ins diam bears N. 23° E, dist 175 lks a pine 18 ins diam bears N 60° W, dist 218 lks marked 1/4 S. B. S.

60.00 Leave timber

84.50 Intersect base ^{line} 485 lks. W of 1/4 Dec Cor on S. boundary of Dec 34. Set a basalt stone 12 x 9 x 4 ins, 8 ins in ground for closing Cor to Decs 354 marked C, with 3 notches on E & W edges. and raised a mound of stone around it. Pits impracticable.

Land Rolling, covered with scattering pine timber & bunch grass

Soil 3rd rate

Subdivision of T. 1 South R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

North on true line but sees 4 & 5
 Var $16^{\circ} 20'$ E
 1800 Creek 5 lks wide Course W ⁻⁶⁰⁰
 40.00 Det basalt Stone, $10 \times 8 \times 7$ ins, for
^{6 ins in the ground}
 1/4 Sec Cor. marked 1/4 on W face
 Raised mound of stone around it
 From which a pine 10 ins diam
 bears N 30° W dist 25 lks, marked
 1/4 S.P.S., no other tree in limits
 41.50 Summit of ridge ⁺⁸⁰⁰ + 800
 59.50 Canyon Course W ⁻⁸⁰⁰ - 800
 85.00 Intersect base line 472 lks W of
 1/4 Sec Cor in. D, bdy of sec 33
 Det a basalt ^{stone 10 ins in the ground} $16 \times 16 \times 16$ ins, for closing
 Cor to sees 4 & 5 mark C.C.
 with 4 notches on E ^{notches} 2 on W edge
 Raised mound of stone around it
 Site impracticable
 Land ^{uncultivated} ^{rocky} 85.00 ch
 Pine timber in Canyon
 Some bunch grass Soil 4 th rate

Subdivision of T. 1 South R. 34 East

Willamette Meridian, Oregon.

(8093-10 M.)

North on true line, bet sees 5 & 6
Var $18^{\circ} E$

10,00 Top of ridge Course W, $+400 + 400$

15,00 Canyon Course W $-50 - 50$

40,00 Det Abasalt Stone $12 \times 9 \times 7$ ins, for

$\frac{1}{4}$ Sec Cor marked $\frac{1}{4}$ on W face

Raised mound of stone around it

Pits unpracticable

48,50 Descend

59,00 Canyon Course W, $-300 - 300$

70,00 Top of ridge

85,90 Intersect baseline 478 lvs W,

$\frac{1}{4}$ Sec Cor on S bdy of see 32

Det Post $48 \times 4 \times 4$ ins in ground

for Closing Cor to sees 5 & 6 marked

T. 1 S. R. 34 E. S. 5. on S. E. S. 6. on

S. W. T. 1 S. R. 34 E. S. 2. on N. C. C.

on S. from which a pine 14 ins

diam brass. S. $42^{\circ} E$ dist 63 lvs

marked T. 1 S. R. 34 E. S. 5. R. 34

a pine 6 ins diam brass S $70^{\circ} W$

Subdivision of T. 1 South R. 34 East -
Willamette Meridian, Oregon.

L.S.R. 34 E.

dist 23 lks, marked D. 6 R. 34
a Pine tree diam bears N. 45° W
dist 59 lks, marked D. 1 A. R. 34
E. D. 32 R. 34

83-90 chs

Land mountains, scattering
pine timber bunch grass
Soil 4th rate

- July 8th 1887

General Description

This township is rough and
mountainous - There is some good
Pine fir & Tamarack timber in
the north part - Cotton wood &
dense under brush along the
McKay creek & its tributaries
nearly all of it is covered
with good grass.

Soil 3rd rate - water plenty -

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Burrin and James E. Holand, 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 Subdivisional lines of Township 1 North Range 34 East Willamette Meridian, Oregon, showing the respective capacities in which they acted:

- L. F. Hooley , Compassman.
- J. S. Medley , Chainman.
- W. H. Medley , Chainman.
- Francis Pelshaw , Chainman.
- Guy Davis , Chainman.
- B. B. Cronner , Axman.
- J. R. Hadley , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Burrin and James E. Holand, U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivisional line of T. 1 N. R. 34 East 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.
- J. S. Medley , Chainman.
- W. H. Medley , Chainman.
- Francis Pelshaw , Chainman.
- Guy Davis , Chainman.
- B. B. Cronner , Axman.
- J. R. Hadley , Axman.
- , Flagman.

Subscribed and sworn to before me this 8th day of July, 1887

[SEAL.]

James E. Holand

FINAL OATH OF DEPUTY SURVEYOR.

I, James P. Currier and James E. Toland, 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 13th day of May, 1887, 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 those parts or portions of T. 1 South R. 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 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.

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

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

W. Woodcock
Notary Public
for Oregon

Office of U. S. Surveyor General,

Portland, Oregon, August 6-, 1888.

The ~~following~~ ^{foregoing} Field Notes of the Survey of the
 Subdivisional lines of Town-
 ship 1. South Range 34 East
 Willamette Meridian Oregon
 executed by James P. Currier and James O. Nelson
 Special Joint U. S. Dept Surveyors
 under Contract _____, 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.