

FIELD NOTES

Of the survey of the

*Exteriors*Lines of *Tps. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100**R's 31, 33, 34 & 35, E. Tps. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35* Willamette Meridian, Oregon,as surveyed by *James P. Currier and James E. Poland*
their special

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

dated *May 4th*, 1887Survey commenced, *June 14th*, 1887Survey completed, *Aug 30th*, 1887

NAMES AND DUTIES OF ASSISTANTS.

L. J. Wooley , Compassman.
J. Medley , Chainman.
W. H. Medley , Chainman.
Guy Davis , Chainman.
Frank Selshard , Chainman.
J. P. Crowner , Axman.
J. A. Hadley , Axman.
..... , Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

36 We, J. S. Medley, W. H. Medley, Frank Behshaw
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 Exterior lines of Twp. 10, R. 32, 33 & 34 E. Twp. 21, R. 33 & 35 E. Twp. 1 lines of A. R. 32, 33, 34 & 35 E. Twp. 21, R. 32, 34 & 35 E. Willamette Meridian, Oregon.

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

Subscribed and sworn to before me this 14th day of June, 1887

[SEAL.] James P. Currier
U.S. Deputy Surveyor

We, B. B. Crowner and J. R. Haddley, 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

Exterior lines, Twp. 10, R. 32, 33 & 34 E. Twp. 21, R. 33 & 35 E. Twp. 1 R. 32, 33, 34 & 35 E. Willamette Meridian, Oregon.

B. B. Crowner, Axman.
J. R. Haddley, Axman.

Subscribed and sworn to before me this 14th day of June, 1887

[SEAL.] James P. Currier
U.S. Deputy Surveyor

80
450+

(5)

Extensives of T. / North R. 33 East -
Willamette Meridian, Oregon.

(8093-10 M.)

Beginning on base line at Cor.
To Tps. 1 N. R. 33 + 34 East -
I run on E. by Sec 36
Var. $20^{\circ}30'E$

Ascend Ridge

4000 Set a basal-stone $9 \times 8 \times 7$ ins + 200

6 ins in the ground for $\frac{1}{4}$ Sec. Cor.
mkd $\frac{1}{4}$ on N. face. Raised a mound of
stone along side pit's impracticable

8000 Set - Basal-stone $12 \times 9 \times 7$ ins 8 ins + 700

in the ground. For. Cor. To Secs.
25, 30, 31 + 36. mkd $\frac{1}{4}$ notch on S +

5 on N. Edges. Raised a mound
of stone along side pit's impracticable

Land Maintained 80. chs

Line runs up sharp ridge

Soil rocky 4th rate

No timber poor grass

Extiriors of T. 1 North R. 33 East -
 Willamette Meridian, Oregon.

North on E. Bay, Sec 25
 Var. 27° E.

- 1,000 Descend
- 14,000 Ravine Course N - 300
- 35,000 Summit of ridge Course S. E. + 400
- 40,000 Set a basalt-stone 9x8x7 ins 6 ins
 in the ground. for 1/4 Sec. Cor.
 mtd 1/4 on W face. Raised stone md.
 alongside Pits impracticable
- 75,000 Table land + 250
- 80,000 Set a basalt-stone 12x9x7 ins 8
 ins in the ground for Cor. W Sec.
 19. 24. 25 + 30 mtd. 2 notches on S
 + 4 on N Edges. Dug pits 18x18x12 ins
 in each sec. 5 1/2 ft. dist. Raised bar-
 th md 2 ft. high 4 1/2 ft. base alongside
 land ranging & maintaining 75:chs.
 Soil rocky 4th range ^{barren} except Table
 land which is int-ly covered
 with thick growth bunch grass &
 some flowers

Extent of T. 1 North R. 33 East -
Willamette Meridian, Oregon.

(8093-10 M.)

North on E Bay of Sec 24
Var. 20° E.

- 27.00 Leave Table land
- 36.00 Corner Course W -300.
- 40.00 Set a Basalt-stone 12x10x8 ins 8
ins in the ground for 1/4 Sec. Cor.
wtd. 1/4 on W face. Paired wd of
stone along side pit in practicable +100
- 57.50 Gulch Course W. -100
- 80.00 Set Basalt-stone 20x12x12 ins 15 ins
in the ground for Cor. to Secs. 13, 18, 19 + 24
wtd. 3 notches on E + S edges. Paired
wd of stone along side pit in practicable
Land maintains 52,000 chs
- Soil on Table land 1st-rate with
fine bunch grass + Sun flowers
Balance 3rd rate poor grass. +400.
- No timber

Extirius of T. 1 North R. 33 East -
Willamette Meridian, Oregon.

North on E. Bay. of Sec 13
Jan. 21st E

- 600 Trail on Ridge Course N.E. +100
- 1000 Descend
- 2325 Canan Course S.W. -300
- 4000 Set a basalt-stone 12x8x6 ins 8
ins in the ground for 1/4 Sec. Cor. W. 1/4
1/4 on W. face. Raised stone mound
along side Pits in practicable
- 4500 Summit. +250
- 6780 Canan Spring branch 2 hrs. wide
Course W. -300
- 8000 Set a basalt-stone 20x16x10 ins 15 ins
in the ground for Cor. 15 Secs. 12, 13,
18 + 7. W. 1/4 4 notches on S. 1/2 on N. E.
edges. Raised wd. of stone along side
Pits in practicable
Land mountainous 80. chs.
Soil rocky 4th rate
No timber, poor grass

Extriors of T. 1 North R. 33 East-
Willamette Meridian, Oregon.

(8093-10 M.)

North and E. bay. of Sec. 12,

Var $21^{\circ}45'E$.

17,750 Corners Course W -200

40,000 Table land. Set a basalt-stone
 $20 \times 9 \times 8$ ins 15 ins in the ground for
 $\frac{1}{4}$ Sec. Cor. Wkd. $\frac{1}{4}$ on W face raised
and a md. of stone along side pits
impracticable. +400

54,000 Wagon Road Course E. & N.

80,000 Set a basalt-stone $18 \times 10 \times 8$ ins 12
ins in the ground for Cor. to Secs. 1,
6, 7 & 12. Wkd. 5 notches on E. & 1 on
N. edges. Raised a mound of stone
along side Pits impracticable
Land maintained as 40. chs.
Soil 3rd rate
Good bunch grass

Extirius of T. 1 North ³³ East- 455
Willamette Meridian, Oregon.

North on E. ldy. S. 1
Var 20° 15' E.

Leave Fable land.

- 40,000 Sel-a-las all-stone 18x12x12 ins
12 ins in the ground for 1/4 Sec.
Cor. mtd. 1/4 on N face. Raised md.
of stone along side. Pits impracticable
- 41,000 Gulch, Course N. W. - 200
- 70,000 Summit - + 200
- 80,000 Sel-a-las all-stone 16x2x8 ins 11 ins
in the ground for Cor. to Tps. 1 & 2
N. R. 33 & 34 East - mtd. 6 notches
on N. S. E. & N. edges. Dug pits
24x18x12 on each line N. S. E. & N.
of cor 6 ft - dist. Raised earthen d.
2 1/2 ft - high 5 ft - base along side
Land mtd. 80. chs
Soil rocky 3rd rate on S
hill sides 1st - rate on N sides
& hence Good bunch grass
No timber Aug 3rd 1887

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Currier
and James E. Holland, 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 Exterior lines of Tps. 1, 2,
Rs. 32, 33, 34 & Tps. 2, 1, R. lines of 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, 34 & 35 E
Tps. 2 & 1, Rs. 32, 34 & 35 E Willamette Meridian, Oregon,
 showing the respective capacities in which they acted:

- L. A. Wooley , Compassman.
- J. J. Medley , Chainman.
- W. H. Medley , Chainman.
- Frank Belshaw , Chainman.
- Guy Davis , Chainman.
- B. B. Crowner , Axman.
- J. R. Hadley , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Currier and James
E. Holland, U. S. Deputy Surveyors, in surveying
 all those parts or portions of the Exterior lines of Tps. 1, 2, Rs. 32, 33, 34 & E
Tps. 2 & 1, Rs. 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, of 34 & 35 E, Tps. 2 & 1, Rs.
3, 2, 34, & 35 E 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.

- L. A. Wooley , Compassman.
- J. J. Medley , Chainman.
- W. H. Medley , Chainman.
- Frank Belshaw , Chainman.
- Guy Davis , Chainman.
- B. B. Crowner , Axman.
- J. R. Hadley , Axman.
- , Flagman.

Subscribed and sworn to before me this 30th day of
September, 1887.

[SEAL.]

James P. Currier
 U. S. Deputy Surveyor.

FINAL OATH OF DEPUTY SURVEYOR.

We, James P. Currier and James E. Poland, 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 Exterior lines of Twp. 10, R. 32, 33 & 34 E, Twp.

2 N, R. 33 & 35 E, Twp. 1 N, R. 32, 33, 34 & 35 E, Twp. 2 N, R. 32, 34 & 35 E

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. Poland
U. S. Deputy Surveyors

Subscribed and sworn to before me this

day of Fifteenth
February, 1888

W. Woodcock
Notary Public
for Oregon

Office of U. S. Surveyor General,

Portland, Oregon, June - 11th/₄, 1888.

foregoing

The following Field Notes of the Survey of the

Eastern lines of T. 1 S. Rgs 32.

34. E. T. 2 S. Rgs 33 and 35

T. 1 N. Rgs 32-33-34 and 35 East

T. 2 N. Rgs 32-34 and 35 East

Will. Mel. Or.

executed by James J. Currier and James E. Noel

Special Joint U.S. Dept. Surveyors

under his Contract No. —, 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.