

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 Twp. 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. Twp. 21, R. 32, 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

Extensions of T. 1 North R. 35 East

Willamette Meridian, Oregon.

ls. N 82 W dist: 38 lks. mtcd S. B. T.
 Land Mammotians 80. cho
 Soil rocky H Th soil
 Scattering pine timber
 Good bunch grass

North Sec. 1 & 6

Var 20 E

- 40.00 Set a Gas all stone 10x8x6 in
 7 in in the ground for 1/4 Sec cor.
 Mtcd. 1/4 on W face. From which a
 Pine 26 in in diam ls. N 87 E dist-
 83 lks. mtcd 1/4 S. B. T. A pine 20 in
 in diam ls. S 35 W dist 115 lks. Mtcd,
 1/4 S. B. T.
- 53.00 Pendleton & Lagrange wagon road E 1/2 1/2
- 70.00 Spring
- 80.00 A Pine tree 20 in in diam which
 I marked for Cor. To Tps. 1 & 2 N. R.
 34 & 35 East - T. 1 N. R. 35 E. S. 6 mi

Extensions of T. 1 North R. 35 East -
 Willamette Meridian, Oregon.

(8093-10 M.)

an S. E. T. 2 A. S 31 an N. E. T. 2
 N. R. 34 E. S 36 an N. W. T. 1 N. R. 34
 E. S. 1 an S. W. T. 6 notches an N. S.
 E. + W. Edges. From which a fir
 14 ins in diam. Ls. S. 10 E dist. 171
 Ecs. mtd. T. 1 N. R. 35 E. S. 6 B. T.
 A fir 14 ins in diam. Ls. S 70 N dist
 67 Ecs. mtd. R. 34 E. S. 1 B. T. a Pine
 24 ins in diam. Ls. N 60 W. dist 112
 Ecs. mtd. T. 2 N. R. 34 E S 36 B. T.
 No other trees in limits

Land rolling
 Soil 2nd rate
 Scattering Pine fir + Tama-
 arack timber in hollows
 Good Grass

June 14th 1887

Land in this Township is mounta-
 inous with good timber in some pla-
 ces. It is well watered + suitable
 chiefly for grazing

(X)

Extensions of T. 2 North R. 35 East -
Willamette Meridian, Oregon.

From The Cor. To Tps. 1 & 2 N. R. 35
 34 & 35 E. on Bendum bet Tps 1 & 2
 N. R. 35 E. at every 40 & 80 chs
 I set Temp. 1/4 Sec & Sec. Cors. I
 found the Tp line 5 miles 75 chs
 90 chs. and the falling to be 140 chs
 S. of Cor. To Tps 1 & 2 N. R. 35 & 36 E.
 which is a post-merk. T. 2 N R 36 E.
 S. 31 on N. E. T. 1 N. R. 36 E. S. 6. on
 S. E. T. 1 N. R. 35 E. S. 1. on S. N. T
 2 N. R. 35 E. S. 36. on S. N. From
 which a fir 3 ins in diam to S
 2° E dist 30 chs. merk. T. 2 N. S. 1 B. T.
 A fir 20 ins in diam to S. 8° E
 dist 65 chs. merk. T. 1. N. R. 36 E. S.
 6 B. T. A fir 14 ins in diam to
 S. 87° N. dist 55 chs. merk. T. 1 N.
 R. 35 E. S. 1. B. T. A fir 3 ins in
 diam to S 20° N dist 27 chs.
 merk. T. 2 N. S. 36 B. T. * Hence I
 run S 59° 48' N on true line

* Bendum Surveyed June 10th/88

Extensions of T. 2 North R. 30 East -
Willamette Meridian, Oregon.

(8098-10 M.)

South $89^{\circ}48'N$. on S. by Sec 36
Var $21^{\circ}15'E$

10,960 Conran Cause St. -100

19,960 U. R. Bay Sit a basalt-stone $20 \times 10 \times 8$ ins 16 ins in the ground for Closing Cor. To Trs. 1 & 2 N. R. 30-E. Mkd. U. R. E. C. on N. face. Raised a mound of stone along side this impracticable

26,600 Begin to descend

40,000 Sit a basalt-stone $9 \times 8 \times 7$ ins 6 ins in the ground for $1/4$ Sec. Cor. mkd $1/4$ on N. face. Raised mound of stone along side this impracticable -1000

66,501 Descend bluff of rock 20 ft high

77,100 Branch 5 lks. wide Cause S. N. -1400

80,000 To a tamarack. 4 ins in diam. which I marked. for Cor. To Secs. 1, 2, 30 & 36. T. 2, N. R. 30-E, S. 30 and N. W. S. 36 on N. E. T. 1 N. R. 30-E, S. 2 on S. W. S. 1 on S. E. 1 notch on E & S

Extensions of T. 2 North R. 35 East -
Willamette Meridian, Oregon.

on N. edge. Raised a mound
of stone along side of tree. This
is impracticable

Land maintains 80. chs
Soil rocky 4th rate
Scattering pine & Tamorack in
Cannon. Pouch Grass.

South 89° 48' N and 8 by Sec 35 -
Var 20° E

- 1860 Small spruce Grove
4000 Set a bas all-stone 9x8x7 ins 6 ins
in the ground for 1/4 Sec. Cor. W. 1/4
1/4 on N. face. Raised a mound of
stone along side This is impracticable
45060 Top of ridge Course N. W. + 1200
5060 Bluff of rock Descend
7985 Creek 15' lbs wide Course N. W. - 1200
8000 Set a bas all-stone 12x10x6 ins 8
ins in the ground for Cor. To Sea.

Extensions of T. 2 North R. 20 East -
Willamette Meridian, Oregon.

(8093-10 M.)

2, 3, 34 + 35 marked 2 notches.
an E. + 4 an N. Edges. Raised mud
of stone along side *pis* impracticable
Land Mountainous 80. chs
Said all rock 8th rate mfg
it for any thing
No timber or Grass

South $89^{\circ} 48' N$ and by S 34
Far $27^{\circ} 15' E$.

11,00	Timbered Course	- 600
31,00	Top of Mountain	+ 1000
40,00	Set a basalt stone $10 \times 8 \times 7$ ins 7 ins in the ground for $\frac{1}{4}$ sec. Cor. Marked $\frac{1}{4}$ an of face. Raised mound of stone along side <i>pis</i> impracticable	
54,10	Brook. water in holes. Course N.E.	1000
63,60	Top of ridge Course of	+ 4000
78,00	Course, Creek water in holes Course	+ 1200

Extirios of T. 2 North R. 35 East -
Willamette Meridian, Oregon.

50,00 Set a basalt-stam 12x9x7 ins 8
ins in the ground for Cor. To
Secs. 3, 4, 33 & 34 marked 3 notches
on E. & W. edges. Raised mound of
stone alongside Pio in practicable
Land very mountainous 80. ch
Soil rocky & th rate
Scattering pine timber in Canon as noted

South 89° 48' N on S by S 33
Var 23° 20' E.

- 18,60 Pine Tree 16 ins in diam. on top of ^{Hill} +200
- 30,80 Gulch. -100
- 33,00 Top of hill - +200
- 40,00 Set a basalt-stam 9x8x7 ins 6 ins
in the ground for 1/4 Sec. cor. Mtd.
1/4 an S face raised stam mound
alongside Pio in practicable
- 43,00 Canon Course N. E. -200
- 63,00 Summit of ridge +400

Extensions of T. & O. or Th. R. 33 East-
Willamette Meridian, Oregon.

(8093-10 M.)

7560	Canan Course N.E.	-200
8000	Set a post 48 x 4 x 4 ins 2 ft in The ground for Cor. To Secs. 40; 32 + 33, Mtd T. 2, N. S. 32, and N. R. 35 E. S 33 on N.E. T. 1 N. 30 E S 4 on S.E. S 5 on S. N. Faces with 4 notches on East + 2 notches on N. Edges. Raised a mound of stone along side this impracticable Land Mountains 80.00 Scattering timber in Canans Said 4th rate	
	South $89^{\circ}48'N$ on S. by Sec 32 Var $20^{\circ}E$	
650	Top of ridge sloping S	
1460	Canan + branch Course S.E.	-400
38.00	Ascend	
40.00	A pine 30 in diam, which I marked $\frac{1}{4}$ S. on N face for $\frac{1}{4}$	

Extirious of T. 2 North R. 35 East
 Willamette Meridian, Oregon.

No trees within limits

Sec. Cor. Raised mound of stone
 along side P. in practical
 8000 Sec-Post 48x4x4 ins 2 ft in the
 ground for Cor. To Secs 5.6.31 & 32
 Mtd T. 2, N. S. 31, an et. N. R. 35-E.
 S. 32, an et. E. T. 1 et. R. 34 E, S. 6.
 an S. N. S. 5, an S. E. faces with
 5 notches an E. & 1 notch an N.
 edges. From which a pine 12 ins
 in diam to N. 80° E. dist 85 lks.
 Mtd T. 2, N. S. 32, B. T. A pine 7
 ins in diam to S 55° W. dist 51
 lks Mtd T. 1 N. S. 6, B. T. A pine
 24 ins in diam to N 70° W dist 99 lks.
 Mtd. R. 35-E, S 31, B. T. A Pine 16 ins
 in diam to S 30° E dist 50 lks. Mtd
 S 5, B. T.

Land raising Soil 2nd Rate
 Scattering Pine timber
 Good Bunch Grass

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Extensions of T. 2 North R. 35 East

Willamette Meridian, Oregon.

(8093-10 M.)

South 89°48' N and E by Sec 31
Var 22°30'E

10.50 Top of Hill +100

16.10 Spleck course of -100

40.00 Set a post 36 x 3 x 3 ins 2 ft in
the ground for 1/4 Sec. Cor. wtd 1/4 S.
in Pt face. From which a fir
16 ins in diam to S. 45° E. dist 20
kts. wtd 1/4 S. B.T. A fir 18 ins in
diam to S. 10° E. dist 12 kts.
wtd 1/4 S. B.T.

75.90 To Cor. To Tps. 1 & 2 N. R. 34 & 35
E.

Land rolling

Quil 2nd rate

Good Pine & Hemlock timber

Good Pine Grass

June 16th 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 & 35, Tps. 2 & 3, Rs. lines of 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, 34 & 35 E
Tps. 2 & 3, 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 & 35
Tps. 2 & 3, Rs. 33 & 35 E, Tps. 1 & 2, Rs. 32, 33, of 34 & 35 E, Tps. 2 & 3, 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 Tps. 10, R. 32, 33 & 34 E, Tps.

20, R. 33 & 35 E, Tps. 10, R. 32, 33, 34 & 35 E, Tps. 20, 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 Fifteenth

day of 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.