

FIELD NOTES

Of the survey of the *Subdivisional*
 Lines of *Townships 2nd and 3rd North*
Range 36 East Willamette Meridian, Oregon,
 as surveyed by *Jas. P. Currier and Jas. Holand*

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

Dated *May 4th*, 188~~7~~⁷

Survey commenced, *Sept 13th*, 1887.

Survey completed, " *15th*, 1887.

NAMES AND DUTIES OF ASSISTANTS.

J. P. [unclear], Compassman.
J. D. Medley, Chainman.
W. H. Medley, Chainman.
Frank G. Bolshaw, Chainman.
Guy Davis, Chainman.
B. B. Crown, Axman.
H. Oratch, Axman.
Frank Hoans, Flagman.

519A

PRELIMINARY OATHS OF ASSISTANTS.

We,

J. D. Medley, H. H. Medley
Frank B. Blshaw 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 Townships 2nd & 3rd
North Range 36 East Willamette Meridian, Oregon.

J. D. Medley, Chainman.

H. H. Medley, Chainman.

Frank B. Blshaw, Chainman.

Guy Davis, Chainman.

Subscribed and sworn to before me this Thirteenth

day of Sept., 1887.

[SEAL.]

James P. Currier
U.S. Deputy Surveyor

We,

Frank Hoontz and
H. Reatch

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^s. 2 & 3 North
Range 36 E Willamette Meridian, Oregon.

Frank Hoontz, Axman.

H. Reatch, Axman.

Subscribed and sworn to before me this 13th

day of Sept., 1887.

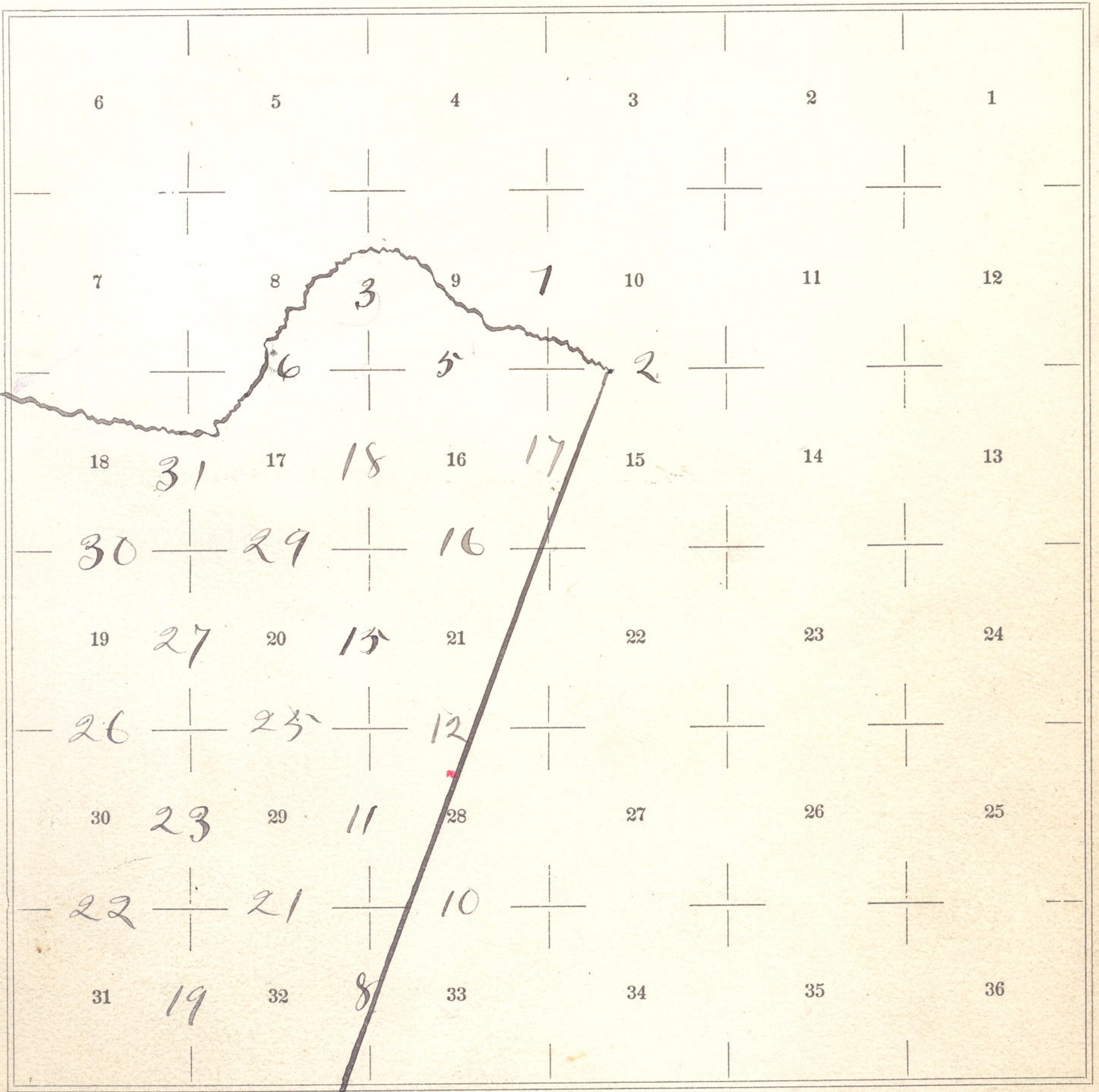
[SEAL.]

James P. Currier
U.S. Deputy Surveyor

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Subdivision of T. 2 North R. 36 East

Willamette Meridian, Oregon.

Commenced the survey of this Township with a Bents improved solar Compass

From the corner to Secs 30-31-25 & 36. on Township bdy
I run
Out on random bet sees 30 and 31

Ba 2 1/2 East

5450 A point 50 lks N of 4 sec cor.
which is stone 15 x 15 x 12 ins

set firmly in the ground with mound of stone alongside

Thence N 89° 29' Hon true line
Badam

to end steep mountain

4570 Intersect W.R. bdy 50.2 lks S. 20° W.
of 1/2 Mile cor. on the 43rd mile end
set basalt-stone 24 x 16 x 12 ins 800

18 ins in the ground for closing cor. to sees 30 and 31

marked W.R. C.C. on N face
and raised mound of earth & stone over it

5450 Cor to sees 30 and 31

+100

Land steep E side of mountain 880 ch

Soil poor grass fair

Timber pine & fir & brush of same

34
554

Subdivision of T. 2 North R. 36 East
Willamette Meridian, Oregon.

(8093-10 M.)

East on ran, bet. secs,
19th and 30

5400 A point N 55 links dist
from 1/4 sec. cor. which is
a stone 10x8x6 ins set
firmly in the ground marked
1/4 on N. face from which
A fir 14 ins diam, bears N 40° E
2.8 lks dist

A fir 20 ins diam, bears S 50° E
1.9 lks dist marks illegible.
Thence N 89° 26' W on
true line Va same

Ascend steep mountain
1450 Intersect W. R. bdy 50 lks
N 20° 00' of 1/2 mile cor. on the 42^d mile
and set basalt stone
18x18x12 ins 12 ins in the
ground for closing cor. to
secs 19th and 30 marked

Subdivisions of T. 2 North R. 36 East
Willamette Meridian, Oregon.

N.R.C.C. on N. face ^{and raised}
mound of stone 2 ft. high 4 1/2 ft.
base over it

2600 Summit point N.E. +400

9500 Head of canon N
Bend -100

5400 Cor to sec 19 and 30 on
T.P. line ^{and mountains} land extremely rough
5400 chs Soil Poor
Good Bunch grass

East on ran. bet. sec. 18 and 19
Va 21 East

5400 St temporary 1/4 sec. cor. ^{and at}

9500 A point 600 chains N of cor to
sec. 17, 18, 19 and 20 which is
a post nearly decayed from which
A fir 6 ins diam bears N 55° E, 100 ft dist
marked S. 2 N R 36 E S 17 B.S.
A pine " " " " S 20° E 55 ft dist
marked S. 2 N R 36 E S 20 B.S.
A pine 5 ins diam bears S 60° E, 7 " "
marked S. 2 N R 36 E S 19 B.S.

Subdivisions of T. 2 North R. 96 East
 Willamette Meridian, Oregon.

(8093-10 M.)

A pine 6 ins diam bears N 86° 24' W 57 lbs dist
 marked T. 2 R. 36 E. S. 18 B. T.
 Hence N 86° 24' W on true line
 Va 24° East

2865 Intersect W.R. bdy. 6 chains
 N 20° E. of 1/2 M. corner the 41st mile and
 Set basalt stone 18 x 12 x 10 ins
 12 ins in the ground for
 closing corner 18 and 19
 marked W.R. M. C. on
 N face and raised mound of
 stone over it

3056 O. R. and N. R.R. A. N. T. E. 1000

4007 Set basalt stone 16 x 8 x 6 ins.
 10 ins in the ground for
 1/4 sec. cor. marked 1/4 S on
 N face. From which
 A palm 20 ins diam bears North
 1 lbs dist marked 1/4 S. B. T.
 A pine 6 ins diam bears S 65° E
 55 lbs dist marked 1/4 S. B. T.

4908 Macadam creek 20 ft wide N.

of T. R.
Willamette Meridian, Oregon.

* The North + South boundary of Sec 19 being out of limits with closings on the reservation boundary - I re-chained the boundary from the 1/2 mile corner on the 41st mile to the 1/2 mile corner on the 42nd mile - from 40 1/2 mile corner to 41st mile is 40.00 chains. From 41st mile corner to 41 1/2 mile corner I found to be 35. chains showing an error of 5. chains in measurement of said boundary - which shows my work to be in limits.

Subdivision of T. 2 North R. 36 East
Willamette Meridian, Oregon.

8005 Summit mountain +800

9508 Cor to sees 18th and 19 on T. line.
Land mountains 95.08 chs

Soil 4th rate and rocky
Good grass

Timber and brush along creek

*

North bet sees 17th and 18
Var 24th East

1200 Canyon N. W. -600
Ascend

2500 Summit of ridge N. W. +800

4000 Set basal stone 12x10x8 ins
8 ins in the ground for 1/4
see cor marked 1/4 on N. face
and raised mound of stone
over it.

7890 Intersect W. R. bdy 10 chains
N 20° E of 1/2 N. Cor. on the 40th
mile and set basal stone

Subdivision of T. 2 North R. 36 East
Willamette Meridian, Oregon.

(8093-10 M.)

24 x 20 x 4 ins 18 ins in
the ground for closing
cor to sees 17 and 18
marked W.R.C. Co on
N. face. And raised mound
of stone 2 ft high 4 1/2 ft
base over it.

8000

Set basal stone 24 x 10 x 10
ins 18 ins in the ground
for cor to sees 7, 8, 17 & 18
marked with 4 notches
on S. and 5 notches on E.
edges. And raised mound
of stone 2 ft. high 4 1/2 ft
base over it.

Land mountain 80 ch

Soil 4th rate

Bunch grass

No timber

Subdivision of T. 2 North R. 36 East
 Willamette Meridian, Oregon.

Goat on true line per
 sees of Aug 17

Var. $2\frac{1}{4}^{\circ}$ East

Ascend

50 Intersect W.R. bdy. $112\frac{1}{2}$ chains
 N 20° E. of h.M. cor. on the 40^{th} mile
 and D & H post 4 ft. long 4 ins

✓ square 24 ins. in the
 ground for closing cor
 to sees of Aug 17 marked

W.R. C. C. on N face
 D & H D & H on W face

N. 36 E. D 17 on S face and
 raised mound of rock
 2 ft. high $4\frac{1}{2}$ ft. base
 around it

Land mountain 0.50 ch

Grass good

Soil 4th rate

Subdivision of T. 2 North R. 36 East

Willamette Meridian, Oregon.

(8093-10 M.)

Post on ran bet sees
7 and 18

Pa 2 1/4° East

4000 Set temporary 1/4 sec. cor.
And at

9500 Intersect N. bdy. Township
650 chains S of cor to sees
7 and 18 Thence S. 86° 05' E
on true line

Pa 16° East

Descend
3006 Creek bottom - 600

3508 Wagon road N. and S.

4160 Meacham creek runs N. 75 ft
wide

4310 O. R. and N. R. R. track N. & S.
Ascend

5513 Set basalt stone 18 x 12 x 10
ins 12 ins in the ground
for 1/4 sec. cor. marked
1/4 on N. face. And raised

Subdivisions of T. 2 North R. 36 East
 Willamette Meridian, Oregon.

mound of stone 1 1/2 ft.
 high 3 1/2 ft. base over it.
 Ascend

95 233 Cor. to sec. 7, 8, 17 and 18

Land remaining 95 233 ch
 Soil poor and rocky
 Grass food

Sept 14th 1887.

North per sec 7 and 8
 Va 2 1/4 East

985	Summit of ridge N. It.	+80
2900	Canon East	-100
3300	Gulch East	-20
4000	St. post 3 ft long 3 ins square 24 ins in the ground for 1/4 sec cor. marked 4000 It. fac. from which A pin 20 ins diam. bears 80 lbs dist marked 4 S. B. T.	

Subdivisions of T. 2 North R. 36 East
Willamette Meridian, Oregon.

(8093-10 M.)

A fir 10 ins. diam. bears N 40° W 60
 lbs dist marked 4 D. B. D.
 5700 Canon C. -100
 6525 Canon C. -100

8000 Set post 4 ft. long 4 ins
 square 2 4 ins in the ground
 for cor. to sec. 5, 6, 7 and 8
 marked

T 2 N D 5 on N. C.
 R 36 C. D 8 on D. C.
 D 7 on D. W. and D. 6 on N. W.
 faces with 5 notches on
 D. and C. edges from which

A fir 12 ins. diam. bears N 45° E 7 lbs
 marked T 2 N. R. 36 C. D. 5 B. D.
 A fir 18 ins. diam. bears S 10° E 8 lbs dist
 marked T 2 N. R. 36 C. D. 8 B. D.

A fir 20 ins. diam. bears S 70° W 4 lbs dist
 marked T 2 N. R. 36 C. D. 7 B. D.

No other tree in limits. And raised
 mound of stone 2 ft. high

Subdivision of T. 2 North R. 36 East
Willamette Meridian, Oregon.

4 1/2 ft base around it.

Ground mountainous 80. ch
Soil good rate rocky

Scattering pine and fir timber
Some underbrush of saw,

East on true line bet sees
5 and 8.

Va 2 1/4° East

550 Canon N. W. - 100
As end

1700 Top of ridge N. W. + 150

3005 Intersect W. R. bdy 1650 chains
N 20 E. of the N. cor. on the 39 1/2 mile
and set basalt stone

15 x 15 x 15 ins. 10 ins in
the ground for closing
cor to sees. 5 and 8 marked
W. R. C. C. on N face
and raised mound of stone

Subdivision of T. 2 North R. 36 East
Willamette Meridian, Oregon.

(8093-10 M.)

2 ft high 4 1/2 ft base
over it sets on brushy
hill side facing North
Land ^{30.05 chs} ~~mountainous~~ 30.05 chs
Soil 4th rate
Good grass.

Went on random bet
secs 6 and 7

4000 Set temporary 1/4 sec. cor. ^{at} Va 21 1/4 East

9575 Intersect N. bdy. Township
700 chs S of cor to sec 6 and 7

Thence S 85° 49' East on true
line Va same

3384 Descend mountain
Wacham Creek 100 ft wide
runs N

4100 Rail Road track N. and S.

4638 Leave creek bottom & ascend

Subdivisions of T. 2 North R. 36 East

Willamette Meridian, Oregon.

(S. of - 0000)

5590 Set basalt stone 12 x 10 x 6 ins
8 ins in the ground for
1/4 sec. cor. marked 1/4
on N. face and raised mound
of stone 1 1/2 ft. high. 3 1/2 ft. base
over it.

7846 Summit, North + 900

8849 Canon N.E. - 250

9601 Cor to aces. 5, 6, 7 and 8
Land mountainous 96.01 chs
Soil 4th rate Red Timber
pine and fir in Canons
with underbrush of same

North bet aces 5 and 6
Cor 2 1/4 East

1150 Canon N.W. - 200

2500 Canon N.W. - 100

3025 Canon W - 75

4000 Set basalt stone 12 x 12 x 12 ins
8 ins in the ground for

Subdivision of T. 2 North R. 36 East

Willamette Meridian, Oregon.

(8093-10 M.)

$\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
N. face and raised
mound of stone $1\frac{1}{2}$ ft
high $3\frac{1}{2}$ ft base
over it.

Ascend

5200 Summit of ridge + 500

Descend

7980 Intersection N. bdy of Township

12.20 chains East of
cor to secs. 31 and 32

T. 2 N. R. 36 East and

Set post 4 ft. long, 4 ins
square 24 ins in the ground

for closing cor to sec 5 & 6
marked C. C. T. 2 N. R. 36 E
on T.

T 5 on E and T 6 on N face
with 5 notches on E and

1 notch on N. edge

Dug pits $18 \times 18 \times 12$ ins

Subdivisions of T. 2 North R. 36 East
Willamette Meridian, Oregon.

S. E. and W. of post 5 1/2 ft
dist. and raised mound
of earth 2 ft. high. 4 1/2 ft.
base around post.

Said
Mountainous 79.80 chs
Soil 4th rate & rocky
Timber pine and fir in
Canons Grass good
Sept 15th 1887.

General Description
This tractuate Sp embraces
from 4 to 5 miles or almost
its entire length Meacham
creek canyon said canyon or
valley is about 2000 ft deep
It produces bunch grass &
scattered pine fir & balsam
trees Soil is very rocky 3d rate

of T. R.

Willamette Meridian, Oregon.

* In accordance with
the requirements of the manual
of surveys we have carefully
tested the adjustment of our
instruments by taking the lati-
tude daily weather permitting
during the progress of the sur-
veys represented by the fore-
going field notes and in all cases
the instruments were found to
be in correct adjustment.

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

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by Gas. P. Currin

and Jas. 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

574 Subdivisional lines of Townships 2nd and 3rd
North Range 36 East Willamette Meridian, Oregon, showing the respective capacities in which they acted:

-, Compassman.
- J. S. Medley....., Chainman.
- W. H. Medley....., Chainman.
- Frank Belshaw....., Chainman.
- Guy Davis....., Chainman.
- B. B. Crowner....., Axman.
- H. Beach....., Axman.
- Frank Koons....., Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted Gas. P. Currin

and Jas. Holand, U. S. Deputy Surveyor, in surveying all those parts or portions of the

Subdivisional lines of Townships 2nd and 3rd
North Range 36 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.
- Frank Belshaw....., Chainman.
- Guy Davis....., Chainman.
- B. B. Crowner....., Axman.
- H. Beach....., Axman.
-, Flagman.

Subscribed and sworn to before me this 15th day of

Sept., 1887.

[SEAL.]

James P. Currin
U. S. Deputy Surveyor

FINAL OATH OF DEPUTY SURVEYOR.

I, Mr. Jas. P. Currier & Jas. Holand, United States Deputy Surveyors 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~~ ^{our} own proper persons, 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 Townships 2nd & 3rd
North R. 96 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~~ ^{we} will suffer the penalty of perjury under the provisions of an act of Congress approved August 8, 1846.

James P. Currier & James E. Holand
U. S. Deputy Surveyors,

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

W. Woodruff
Notary Public
for Oregon

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Office of U. S. Surveyor General,

Portland, Oregon, July 26th, 1888.

The ^{following} ~~following~~ Field Notes of the Survey of the

Subdivisional lines of Twp.

3. North Range 36. East

Will. Mer Oregon

executed by James P. Currier + James E. Skoland

^{Special Joint}
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.

~~FINAL OATH OF DEPUTY SURVEYOR.~~

I, _____, United States
Deputy Surveyor, do solemnly swear that in pursuance of instructions
received from _____, U. S.

Surveyor General for Oregon, bearing date of the _____

day of _____, 188____, 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 _____

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.

U. S. Deputy Surveyor.

Subscribed and sworn to before me this _____

~~day of _____, 188_____~~

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Office of U. S. Surveyor General,

Portland, Oregon, *Nov. 17th*, 1888

foregoing
The following Field Notes of the Survey of the

Subdivisional Lines of
Township 2 North Range

30 East Will. Mer Oregon

executed by *James P. Curran* and *Joas E. Nolan*
their Special. *US 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.