

FIELD NOTES.

On the survey of the *Resurvey of W ldy & subdivisinal*
 Lines of *Township 3 North*
39 East Willamette Meridian,
 Oregon, as surveyed by *F. W. Campbell*
 U. S. Deputy Surveyor, under his Contract No. *498*
 dated *March 10th* 1884

Survey commenced *May 12th* 1884
 Survey completed *May 30th* 1884

NAMES AND DUTIES OF ASSISTANTS.

....., Compassman.

Frank C. Baird Chainman.

....., Chainman.

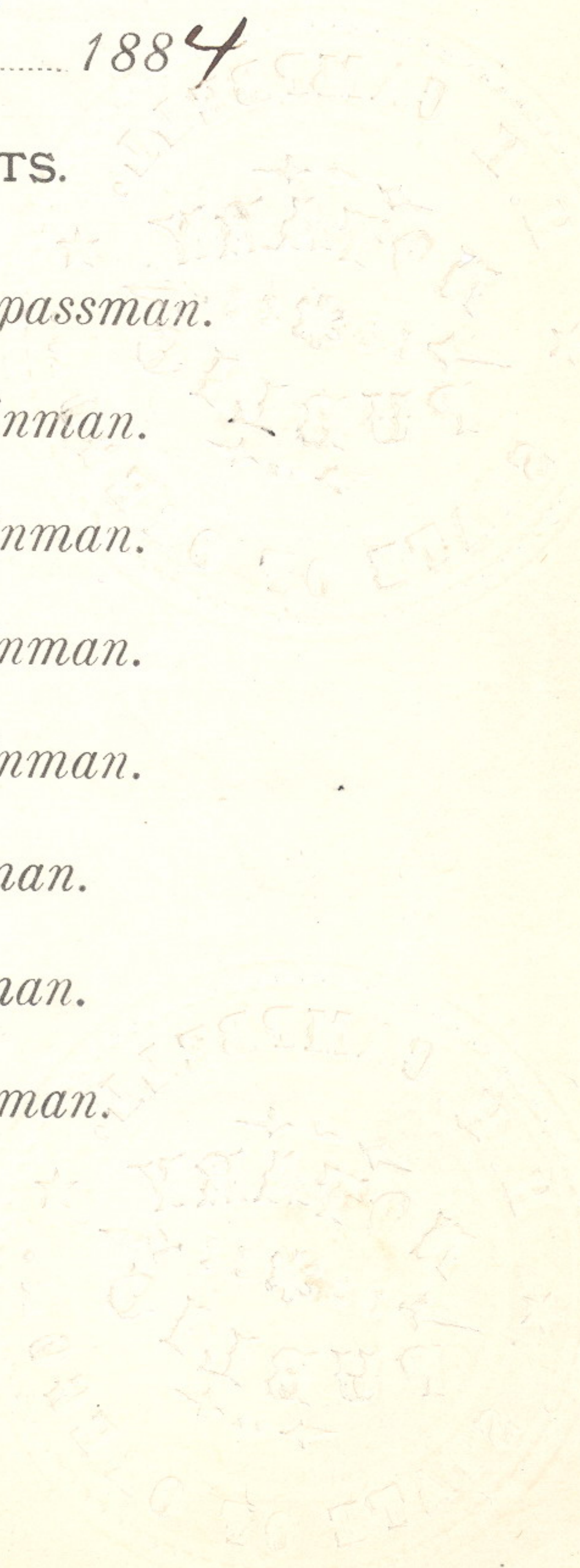
William J. Welch, Chainman.

....., Chainman.

Thomas J. McArthur Axeman.

....., Axeman.

....., Flagman.



PRELIMINARY OATHS OF ASSISTANTS.

We, Frank C Baird &
William J Welch

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 Resurvey of the W bdy
& subdivisual lines of G. 3 N
R 39 Coas Willamette Meridian, Oregon.

Frank C. Baird, Chainman.
William J Welch, Chainman.
_____, Chainman.
_____, Chainman.

Subscribed and sworn to before me, this 21st

day of April 1884

[SEAL.] H H Campbell
Notary Public

We, Thomas J McArthur and

do solemnly swear that we will well and truly perform the duties of Axemen 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 Resurvey of W bdy &
lines of T. 3 N R 39 Co Willamette Meridian, Oregon.

Thomas J. McArthur, Axeman.
_____, Axeman.

Subscribed and sworn to before me, this 21st

day of April 1884

[SEAL.] H H Campbell
Notary Public
for Oregon

INDEX.

606

Referring the Lines to the Pages of the Field Notes.

T. 3 North R. 39 0 Will. Mer.

13	6	156	5	121	4	96	3	71	2	45	1
	154		152		119		94		69		42
11	7	150	8	117	9	91	10	67	11	39	12
	148		146		115		89		65		37
9	18	144	17	103	16	87	15	63	14	35	13
	142		140		111		85		61		32
7	19	137	20	108	21	83	22	59	23	29	24
	135		133		106		81		57		26
5	30	131	29	103	28	79	27	54	26	24	25
	129		127		101		77		52		21
3	31	125	32	99	33	75	34	50	35	19	36

Meanders of Page to

Meanders of Page to

West bely

623¹³

Resurvey of
Boundary of T. 3 North R. 39 East
Willamette Meridian, Oregon.

North between Sec 1 and 6

Var 22° 30' E

Along hillside facing W.

1275 Cross point + descend
abruptly course E and W

2300 Looking glass creek 30 lbs
wide course E - 300

Thence ascending course E + W
(+ 250)

4000 Set basalt stone 18 x 15 x 12
ins 12 ins in the ground for
1/4 Sec. corner marked 1/4 on W
face; from which
a pine 24 ins diam bears N 89° W
33 lbs dirt marked 1/4 S.B.T.
a pine 6 ins diam bears S 89° E
42 lbs dirt marked 1/4 S.B.T.
Ascending along hillside
facing S.W.

6553. Intersect the North
boundary of Township

Resurvey of
 Centerline

of T. 3 North R. 39 East
 Willamette Meridian, Oregon.

at a point 353 lks E
 of the closing corner to
 Tps 3 and 4 N Rs. 38 & 39
 E. established by J. C.
 Cooper under his Cont.
 397. which is a first
 5 in square firmly set
 in ground marked
 C. C. T. 3 N on S.
 R 39 E T 6 on E
 R 38 E T 1 on W face
 with 6 notches on S.
 E & W faces and around
 of stave around post
 from which
 a first 28 in dead beam
 T 77² E 78 lks dist marked
 T. 3 N R 39 E T 6 B. T.
 I destroy old closing
 corner and obliterate all
 marks

Subdivison of T. 3 North R. 39 East
Willamette Meridian, Oregon.

at point of intersection I
set a post 4 1/2 ft. long 4 in
square 24 in in ground for
closing corner to Township
3 N R 39 E. marked
C.C. T. 3 N on S

R 39 E S 6 on E and
R 38 E S 1 on W face
with 6 notches on S. E. &
W edges; from which

a pin 30 in diam bears S 83°
E 199 ch dist marked T. 3 N
R 39 E S 6 B.S.

a pin 10 in diam bears S 30°
W 70 ch dist marked T. 3 N
R 38 E S 1 B.S.

a pin 30 in diam bears
N 30° W 85 ch dist marked
T. 4 N R 39 E S. 30 B.S.

Said monumentary

Subdivision of T. 3 North R. 39 East
Willamette Meridian, Oregon.

North or random line
between Sec. 1 and 2
Var. 24° 30' East

- 4000 Set temporary 1/4 Sec corner
- 6800 Intersect the North ldy of Township 60 ldy West of corner to Sec. 1-2-35 & 36 which is a Basalt stone 15 x 11 x 6 ins firmly set in the ground marked with 5 notches on W and 1 notch on E edges; from which a pine 34 ins diam bears N 41° E 18 ldy dist marked T. 4 N. R 39 E S 36 B. T.
- a pine 30 ins diam bears S 30° E 103 ldy dist marked T. 3 N R 39 E S 1 B. T.
- a pine 18 ins diam bears S 08° W 69 ldy dist marked

Subdivision of T. 3 North R. 39 East
Willamette Meridian, Oregon.

T. 3 N R. 39 E S 2 B. 1.
a pine 10 in diam bears
N 48° W 36 lbs dirt marked
T. 4 N R. 39 E S 35 B. 1.
Thence I run
S 0° 30' W on true line bet
Sec. 1 and 2.

with same bar

Descending over rolling
ground about 200 ft to
28.00 Set a fir post 3 ft long
3 in square 24 ins; in the ground
from 1/4 Sect. For and marked
1/4 S on W face; from which
a fir 15 in diam bears N 9°
W 9 lbs dirt marked 1/4 S. B. 1.
An alder 18 in diam bears
S 15° W 25 lbs dirt marked
1/4 S. B. 1. on West bank
of creek thence

Subdivision T. 3 North R. 39 East
Willamette Meridian, Oregon.

North on random line
between Secs 2 and 3
Var 20° E

40.00 Set temporary 1/4 Sec corner
67.70 Intersect the North ldy
of Township 70 ldy West
of corner to Secs 2-3-34

+ 35 which is a post 4 ins
square firmly set in ground
Marked

T. 4 N. S. 35 on N. E.

R. 39 E. S. 34 on N. W.

T. 3 N. S. 3 on S. W. and

S. 2. on S. E. face with 4 notches
on W and 2 notches on E edge
from which

a tamarack 10 ins diam bear N 34° W
49 ldy dist marked T. 4 N. R. 39 E
S 34 B. S.

a fir 20 ins diam bear N 34° E 90
lky dist. marked T. 4 N. R. 39 E.
S 35 B. S.

A tamarack 12 ins diam bear S 60° E
56 lky dist marked T. 3 N. R. 39 E
S 2 B. S.

A tamarack 18 ins diam bear
S 30° W 127 lky dist marked
T. 3 N. R. 39 E S 3 B. S.
There is run

Subdivision of T. 3 North R. 39 East
 Willamette Meridian, Oregon.

North on random line
 between Secs. 3 and 4
 Var $20^{\circ}40'$ E

4000 Set temporary $\frac{1}{4}$ Sec. cor
 6700 Intersect the North bdy
 of Township 60 Ely W.
 of corner to Secs 3-4-
 33 and 34 which is ^a point
 4 in square firmly set in
 the ground marked

T. 4 N S 34 on NE
 R 39 E S 33 on NW
 T. 3 N S 4 on SW. and
 S 3 on SE faces with 3 notches
 on E & W wedges; from which
 a pin 10 in draw bears $S 33^{\circ} W$
 45 Ely dist marked T 3 N.R.
 39 E S 4 B.T.

A tamarack 12 in draw bears
 $S 52^{\circ} E$ 26 Ely dist marked T 3
 N.R. 39 E S 3 B.T.

A tamarack 20 in draw bears
 $N 81^{\circ} E$ 37 Ely dist marked
 T. 4 N.R. 39 E S 34 B.T.

A tamarack 20 in draw bears
 $N. 60^{\circ} W$ 26 Ely dist. marked
 T. 4 N.R. 39 E S 33 B.T.

Subdivision of T. 3 North R. 39 East
Willamette Meridian, Oregon.

Land rolling

Soil 2d rate

Densely covered with forests
of pine fir tamarack &
spruce timber

Thick undergrowth of
salix willow spruce &
fir brush. 80.00 ch

May 24th 1884

North on random line
bet. Secs 4 and 5
Var 20° E

4000 Set temporary 1/4 Sec corner

67.27 Intersect the North ldy
of township 65 ch. West
of corner to Secs 4 & 5

- 32 & 33 which is a part of
in square firmly set in the
ground marked
T. 4 N. S 32 on NE

1022
732

Subdivisions of T. 3 North R. 39 East
Willamette Meridian, Oregon.

R 39 E S 33 on NE

S 3 N S 4 on SE and
S 5 on SW face with 4 notches
on E and 2 notches on Wedges;
from which

A fir 20 ins diam bears N 5° E
40 lbs dirt marked T. 4 N R.
39 E S 33 B. I.

A fir 24 ins diam bears N 38° W.
70 lbs dirt marked T. 4 N R 39
E S. 32 B. I.

A fir 9 ins diam bears S 49° W
70 lbs dirt marked T. 3 N R.
39 E S 5 B. I.

A fir 20 ins diam bears
S 86° E 54 lbs dirt marked
T. 3 N R. 39 E S 4 B. I.

Then I run

S 32° W on true line

between Secs 4 and 5

with same Van

Descending gently

27.27 Perch 100 ft below corner
Set a post 3 ft long.

10526

786

9237
534' W

Subdivision of T. 3 North R. 39 East
Willamette Meridian, Oregon.

North on random line
between Secs 5 and 6
Var 22° E

4000 Set temporary 1/4 Sec corner
67.00 Intersect the N. bdy of
Township 70 lky N. of corner
to Secs. 5-6-31 & 32 which
is a post 4 in square firmly
set in the ground marked
T. 4 N S 31 on N.W.
R 39 E S 32 on N.E.
T. 2 S S 5 on S.E. and
T. 6 on S.W. face with 5
notches on E and 1 notch on
W edges; from which
a pin 11 in diam bears S 16° W
37 lky dist marked T. 3 N R.
39 E S 6 B. I.
A pin 10 in diam bears
N 62° W 7 lky dist marked
T. 4 N R 39 E S 31 B. I.
A pin 30 in diam bears S 68° E
73 lky dist marked T. 3 N
R 39 E S 5 B. I.

707 153

Subdivision of T. 3 North R. 39 East
Willamette Meridian, Oregon.

A pine 30 in diam bears
N 18° E 120 lbs dirt marked
T 4 N R 39 E T 32 B. S.

Then I run

T 0° 34' W on true line
between Secs. 5 and 6
with same Van

Gently ascending over rolling
ground

1700 Top of hill course NW + SE
250 ft above last Sec. cor.

2700 Set basalt stake 14 x 9 x 7 in
10 in in the ground for 1/4
Sec corner marked 1/4 in W
face; from which

A pine 30 in diam bears N 70°
E 40 lbs dirt marked 1/4 S. B. S.

A pine 24 in diam bears S 67°
W 58 lbs dirt marked 1/4 S. B. S.

3400 Descend abruptly course E & W

772

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by F. W.
Campbell, 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 Resurvey of W. bdy +
Subdivisional lines of T. 3 N.
R. 39 East Willamette Meridian, Oregon,
 showing the respective capacities in which they acted:

_____, Compassman.
Frank C Baird, Chainman.
 _____, Chainman.
William J Welch, Chainman.
 _____, Chainman.
Thomas J McArthur, Axeman.
 _____, Axeman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted F. W. Campbell
 _____, U. S. Deputy Surveyor, in surveying all
 those parts or portions of the Resurvey of W. bdy
+ subdivisional of T. 3 N.
Range 39 East Willamette Meridian, Oregon,
 as are 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.
Frank C Baird, Chainman.
William J Welch, Chainman.
 _____, Chainman.
 _____, Chainman.
Thomas J McArthur, Axeman.
 _____, Axeman.
 _____, Flagman.

Subscribed and sworn to before me, this 19th day of

July 1884
 [SEAL] F. W. Campbell

Notary Public

FINAL OATH OF DEPUTY SURVEYOR.

773

I, Frank W Campbell

United States Deputy Surveyor, do solemnly swear that in pursuance of

instructions received from James C Tolman

U. S. Surveyor General for Oregon, bearing date of the 10th

day of March, 1884 I have well, faith-

fully 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 the Reserve of Wbdy
& subdivisions of S. 3 T. 39 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 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 8th, 1846.

Frank W Campbell

U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 19th

day of July

1884

H. H. Campbell

Notary Public

OFFICE U. S. SURVEYOR GENERAL,

Portland, Oregon, *Oct. 30,* 188*4*

The following Field Notes of the Survey of the

West ldy and Subdivisi-
onal lines of Township
3 North R. 39 & Willby
Oregon
executed by *Frank W. Campbell*

under his Contract No. *498*, dated *March*
10th 188*4*, having been critically examined,

the necessary corrections and explanations made, the said

Field Notes and the survey they describe are hereby approved.

James C. Tolman
Surveyor General.