

FIELD NOTES.

On the survey of the *Subdivisional*
 Lines of *Township 6 South*
Range 35 East Willamette Meridian,
 Oregon, as surveyed by *Herwan D. Gradon*
 U. S. Deputy Surveyor, under his Contract No. *499*
 dated *March 11*" 188*4*

Survey commenced *Sept. 14th* 188*4*

Survey completed *Sept 25th* 188*4*

NAMES AND DUTIES OF ASSISTANTS.

....., Compassman.

Andy Keater, Chainman.

Jesse B. Stinehour, Chainman.

....., Chainman.

....., Chainman.

Henry Canaday, Axeman.

Calvin Wilson, Axeman.

....., Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

We, *Andy Heater* and *Jesse B. Stinehour*

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 line*

lines of *S 6 S -*

R 35 E - Willamette Meridian, Oregon.

Andy Heater, Chainman.

Jesse B. Stinehour, Chainman.

_____, Chainman.

_____, Chainman.

Subscribed and sworn to before me, this *16*

day of *May* ¹⁸⁸⁴

[SEAL.] *H. W. Gradon*
Notary Public

We, *Henry Canaday* and *Calvin Wilson*

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 *subdivisional lines of*

S 6 S - R 35 E - Willamette Meridian, Oregon.

Henry Canaday, Axeman.

Calvin Wilson, Axeman.

Subscribed and sworn to before me, this *16*

day of *May* ¹⁸⁸⁴

[SEAL.] *H. W. Gradon*
Notary Public

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Subdivisions of T. 6 S. R. 35 E
Willamette Meridian, Oregon.

As the Snd & E boundaries of sec. 36 have just been run by myself using the same compass and chain as will be used in the subdivisions, I do not retrace the same.

Survey commenced -
September 14 - 1884 with a Burts improved solar compass.

I commence at the cor. to secs. ~~12, 35 & 36~~ on the S. bdy of the township which is at black pine to ~~me in diam. marked.~~

~~T 6 S. S 36 on N E~~
~~R 35 E. S 1 on S. E.~~
~~T 5 S. S. 2 on S. W. and~~
~~S 35 on N. W. faces with~~
~~notch on End & 5 notches on~~

Subdivision of T. 6 S. R. 35 E
Willamette Meridian, Oregon.

~~Wedges, from which
A black pine 6 ins diam base
N 45° E 23 lbs. dist. marked
1/4 S. R. 35 E S 36 B. T.
A black pine 10 ins dia base
N 67° W 19 lbs. dist. marked
1/4 S. R. 35 E S 35 B. T.
Thence run~~

North lat. sec. 35 & 36
Va. 20 1/4° E

Through timber
A Spring branch 5 lbs wide
runs NE about 200 ft. below
cor.

31.00

Set post 3 ft long, 3 ins. sq. 24 ins in
the ground for 1/4 sec. cor. marked 1/4 S or 1/4 W from
from white
A black pine 6 ins dia base
N 43° E 29 lbs. dist marked
1/4 S. B. T.
A fir 7 ins diam base

40.00

Subdivisions of T. 6 S. R. 35 E

Willamette Meridian, Oregon.

Soil 2nd rate

Densely covered with forests of pine fir & tamarack 64.53chs.

From the cor. to secs ~~2, 3, 34~~ + 35 on the S. boundary which is a sandstone 14 x 7 x 6 ins set firmly in the ground marked with 2 notches on E & 4 notches on N. edges; from which

A fir 20 ins diam bears N 71° E 96 lbs. dist marked

T 6 S R 35 E S 35 B. J.

A pine 6 ins diam bears N 39° W 50 lbs. dist. marked

T 6 S R 35 E S 34 B. J.

Thence from

North bet. secs. 34 & 35

to 20° E

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Subdivisions of T. 6 S. R. 35 E.
Willamette Meridian, Oregon.

A fir 14 ins diam bears S 57° E
5-4 lks. dist marked
T 6 S R 35 E S 2 B J

A fir 30 ins diam bears
S 77° W 33 lks. dist. marked
T 6 S R 35 E S 3 B J

Land mountainous 64.2/ches
Soil 2nd rate

Densely covered with forests
of pine fir and tamarack 64.2/ches

From the cor. to sec 3, 4, 33
& 34 on the S. boundary which
is a basalt stone 14 x 10 x 8 ins
9 ins in the ground, marked
with 3 notches on E or W edges
from which

A black pine 12 ins dia bears
N 72° E 19 3/4 lks. dist. marked
T 6 S R 35 E S 34 B J

Subdivisions of T. 6 S. R. 35 E
Willamette Meridian, Oregon.

- ~~A black pine 10 ins dia. brass~~
~~N 28° W 185 lbs dist marked~~
~~1/4 S. B. T.~~
 Thence run
 North bet. secs. 33 & 34
 Va 20 1/4° E
 Ascending through timber
 40.00 Set a basalt stone 15 x 12 x 8 ins
 11 ins in the ground for 1/4 sec.
 cor. marked 1/4 on N. face
 from which -
 A black pine 4 ins dia brass
 S 78° E 8 lbs. dist. marked
 1/4 S. B. T.
 A black pine 7 ins diam brass
 N. 83° W 11 lbs. dist. marked
 1/4 S. B. T.
 65.00 Top of divide about 400 ft.
 above sec. cor. course W
 Descend about 300 ft. to
 80.00 Set a post 4 ft long 4 ins square.

450

Subdivisions of T. 6 S. R. 35 E.

Willamette Meridian, Oregon.

T 6 S R 35 E S 4 B. T.
 Land broken ^{up} level
 Soil 1st + 2nd rate
 Densely covered with forests of
 pine fir and tamarack. Except glaze

^{my}
 From the cor. to sec. 4, 5, 32 +
 33 on the S boundary which is
 a basalt stone 14 x 10 x 6 ins set
~~firmly in ground, marked with~~
~~4 notches on E end 2 notches~~
~~on N. edges; from which~~
~~A yellow pine 20 ins dia. bears~~
~~N 38° E 80 lbs. dist. marked~~
~~T 6 S R 35 E S 33 B. T.~~
~~A yellow pine 18 ins dia. bears~~
~~N 65° W. 7 lbs. dist. marked~~
~~T 6 S R 35 E S 32 B. T.~~
 Thence Run

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Subdivisions of T. 6 S. R. 35-E
Willamette Meridian, Oregon.

E edges; from which
A black pine 7ms dia trees
S 24° E 7 lks. dist. marked
T 6 S R 35-E S 4 B.T

A black pine 6ms dia trees
S 30° W 13 lks. dist. marked
T 6 S R 35-E S 5 B.T

Land broken 63.75 chs

Soil 2nd rate

Densely covered with forest of
black pine, fir & tamarack
63.75 chs.

From the cor. to secs 5, 6
31 & 32 on the S. boundary
of the township which is
a post 4 ft. long 4ms sq
set firmly in the ground
marked with

1872

Subdivisions of T. 6 S. R. 35-E

Willamette Meridian, Oregon.

~~T 6 S S 32 on N E
 R 35-E S 5 on S E
 T 5-S S 6 on S. W. and
 S 31 on N W faces with
 1 notch on W and 5 notches
 on E faces, from which
 A black pine 6 mis dia bears
 N 60° E 8 lks. dist. - marked
 T 4 S R 35-E S 32 B. J.
 A black pine 7 mis dia bears
 N 82° W 11 lks. dist. - marked
 T 6 S R 35-E S 31 B. J.
 Thence I run~~

North - bet. secs 31 + 32
 Va. 20 1/4° E

9.50

Descend through timber
 A Spring branch 3 lks. wide
 runs W about 100 ft. below cor.

11.75

Top of ridge about 50 ft above
 branch above W

FINAL OATH OF DEPUTY SURVEYOR.

I, Arman D. Gradon

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

instructions received from James L. Tolman

U. S. Surveyor General for Oregon, bearing date of the 11

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 subdivisional lines of Township 6 South Range 35 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 8th, 1846.

Arman D. Gradon
U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 1st

day of Oct, 1884

R. J. Stator
Notary Public
for Oregon

OFFICE U. S. SURVEYOR GENERAL,

Portland, Oregon, *Nov. 24,* 1884*The following Field Notes of the Survey of the**Subdivisional lines of
Township 6 South Range
35 East Will. Mer. Or.**executed by Herman D. Graden**under his Contract No. 499, dated March**11th 1884, 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.