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6 446

We William H. Odell and William S. Lewis, having been appointed deputy Surveyors of the lands of the United States in Oregon, do solemnly swear that we will well and faithfully, and to the best of our skill and ability, execute the duties confided to us pursuant to a contract with B. J. Pengra, surveyor general of the public lands in Oregon bearing date the seventh day of February 1865 according to the laws of the United States and the instructions received from the said surveyor general.

William H. Odell,
William S. Lewis,

State of Oregon }
County of Washtilla } ss

sworn and subscribed
to before me this 13th day March
1865-

J. W. Northrup
A Justice of the Peace

447
7

We Cyrus Dixon and D. C. Wallace
do solemnly swear that we will
faithfully execute the duties of
chain carriers; that we will level
the chain upon uneven ground,
and plumb the tally pins,
whether by sticking or dropping
the same, that we will report
the true distance to all notable
objects, and the true length of
all line that, ^{we} assist in measuring,
to the best of our skill and ability

Cyrus Dixon
D. C. Wallace

State of Oregon }
County of Wmatilla } ss Sworn and
subscribed to before me this
13th day of March 1865

J. W. Northrup
A Justice of the Peace

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~~8~~ 348

I Robert Cook do solemnly
swear that I will well and
truly perform the duties of
Axeman, according to instruc-
tions given me, and to the
best of my skill and
ability.

Robert Cook

State of Oregon }
County of Yamhill } 38 Sworn
and subscribed to before
me this 13th day of
March 1865.

J. W. Northrup
A Justice of Peace

March 15th 1865.

Commenced the survey of the first
Standard Parallel North of Base Line
and East ~~between~~ ^{through} Ranges 31. 32. 33.

34. 35. 36 & 37. between Township 4 & 5

North, at the North East Corner of
Township No 4 North in Range No 30

East of Willamette Meridian, Thence

East on South boundary of section

31 Town ^{5th} North in Range 31 East,

Variation 20° East.

40.00 Set Standard corner for 1/4 sec,

Drove charred Stake and dug
Pit & constructed Mound as per
Instructions

73.00 Dry Gulch course North West 100

80.00 Set post ^{Standard} corner for sec 31 & 32. 60

Drove charred Stake and raised
Mound with pits as per Instruction

This line passes over Rolling
grounds good grass see
Timber Soil 2nd Rate

First Standard Parallel North Between
This line passes over
Broken Land good grass
Soil good 2nd Rate

East on South boundary of
Section 36 Township 5 N. R. 35 E.
Cor 20 E.

40.00 Set post Standard Corner 30
for 4 Section on Ridge
Drove charred Stake, dug
pit and raised mound
as per Instructions.

80.00 Set Standard Corner for sections
36 & 37 in Townships 5 North
Ranges 35 & 36 E. on side
hill sloping to the North
Drove charred Stake
dug pits and raised
mound as per
instructions

Land Broken good
grass Soil good 2nd Rate

Township 45 North in Range 36 E. Will. Mer,

May 13th 1865,
East on south boundary of Sec
31 Township 5 North, Range
36, East.

Variation 21° East.

38.00 To Fence running N. E. S. W.

40.00 Set 1/4 Post on side of hill
Sloping toward Couse Creek.
North East.

Drove Chared State dug Pitts
and raised Mound as per
instructions.

49.00 To Ditch Fence. Corner South East

52.00 Couse Creek corner North West.

.40 Wide

57.00 Crossed Ditch Fence

75.00 Crossed Trail corner South East.

80.00 Set Standard corner for sections
31 + 32 In Township 5 North Range
36, East. On side hill sloping
to the west.

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34

Land Raising grass good
Soil good 2° rate

Township 5
First Standard Parallel
East on South boundary of Sec 32,
Township 5 North Range 36 East
Variation 21° East.

40.00 Set 1/4 Sec Post on Side Hill

20.00 Drove Chared stake, Dug Pitts and
Raised mound as per instructions
80.00 Set Standard corner for Secs 32 + 33,
Township 5 North, Range 36 East, on
Side Hill, sloping to the North West,
Land broken, Soil 2° rate. Grass
good. Drove Chared stake, Dug
Pitts, raised mound as per instructions,

East on South boundary of Sec 33
Township 5 North Range 36 East,
Variation 21° East.

40.00 Set Post Standard corner for
1/4 Sec on Side Hill sloping
to North East, Drove Chared
stake, Dug Pitts, raised mound as
per instructions.

North between Township 4 & 5, North, Range 36, East,
80.00 Set Standard corner for Secs 33 & 34,
In Township 5 North, Range 36, East,
near top of a High Spur sloping
to the north West.

Drove Chared Post Dug Pitts
& raised Mound as per
Instructions. Land Broken
Soil 2^d Rate, Grass good.

East on South Boundary of Sec 34,
Township 5 North Range 36, East,
Variation 21° East.

36.50 To a Fine Spring.

40.00 Set Post Standard corner for 1/4 Sec
on steep Hill side sloping South West,
Drove Chared Stake, Dug Pitts, raised
mound as per Instructions. 175
71.00 Bottom of Ravine.

80.00 Set Standard corner for Secs 34 & 35, Township
5 North Range 36, East, on side Hill sloping
to South West, Line Passes across
the spur of mountain, coursing to the north
west, Drove Chared Stake Dug Pitts
& raised mound as per Instructions

First Standard Parallel North between
East on South boundary of Sec 35,
Township 5 North Range 36, East,
Variation $22^{\circ} 30'$ East.

41.00 Set Post Standard Corner for ~~Sec~~ $\frac{1}{4}$
Sec in Flat on top of spur about
800 ft High Drove Chared Stake
Dug Pitts & raised Mound as
per instructions.

57.00 Crossed road Cour North West.

76.50 Crossed same road.

81.00 Set Standard corner for Secs 35 & 36,
Township 5 North Range 36 East,
drove Chared Stake & made Stone
Mound as per instructions.

Land Very Broken, grass 2^d rate
soil mostly 2^d rate.

East on South boundary of Sec 36,
Township 5 North Range 36 East,
Variation $21^{\circ} 30'$ East.

32.00 Crossed Linkton's Road Cour N. W.

40.00 Set Post Standard Corner for $\frac{1}{4}$ Sec,
drove Chared Stake, Dug Pitts, & raised Mound,

Townships 4 & 5 North In Range 36, East Hill, Mex,
on Steep Hill Side Sloping to the
north to Walla Walla River South Fork,
75.00 To Bottom of Ravine - 900

80.00 Set Standard Corner for Townships
4 & 5 North, Range 36 East,

On Steep Hill Side Cotton Wood
Tree 10 inches in diameter is 37
Sinks due East of Corner. Marked
P. C. Drove Chared Stake, Dug
Pit & raised Mound as per Instructions
Sand Very Broken grass good
Soil 1st rate

East on South Boundary of Sec 31,
Township 5 North Range 37, East,
Variation $23^{\circ} 50'$ East,

40.00 Set Post Standard Corner for 1/4
Sec on side of Ravine ground
Sloping to North West,

Drove Chared Stake, Dug Pit
& raised Mound as per Instructions

Townships 4+5 north In Range 34 East.

Fir Tree 20 inches in diam N. 24° 31' E. 19 Sinks

Fir Tree, 10 do do do S. 4° 30' W. 80 do

Fir Tree 8. do do do N. 73° W. 60 Sinks.

This Line Passes through Heavy
Timber Fir, Pine & Larch.

Undergrowth Same & Vine
Maple. Land gently rolling.

This Standard line passes
over high rolling lands
covered with good grass
along the whole extent
affording an extensive
range for stock, But
from the fact that water
is scarce over most of the
distance the land will
not be considered very
valuable until enterprise
shall sink wells to
give water to stock,

which can be done
 at very little expense,
 The timbered lands
 in the Mountains
 are considered valuable
 and would soon be
 entered by the settlers
 in the Valley if offered
 at public or private
 sale.

The Standard Parallel of
 which the foregoing are the
 field notes was surveyed
 Deputy W. H. Odell assisted
 through Ranges 31, 32, 33, 34, 35
 & 37 by Cyrus Dixon } Chairman
 D. C. Wallace }
 Robert Cook } Axeman
 Through Range 36 by
 W. W. Johnson Compassman
 C. C. Harcane } Chairman
 A. Shibles }
 William Warren Axeman

I William H. Odell, do hereby certify that the foregoing are the true and original field notes of the survey of the First Standard Parallel North between Townships 5 & 6 North and East through Ranges 31, 32, 33, 34, 35, 36 & 37, East of Willamette Meridian, made under contract No. 110, bearing date February 7th 1865, in accordance with the laws of the United State and the Instructions furnished by the Surveyor General, as will appear from affidavits duly made out and attached to the field notes of Township No. 5 North of Range 36 East of Will; Mer;

William H. Odell

Deputy Surveyor

Surveyor General's Office
Eugene City, Aug. 23, 1865

The foregoing field notes of the survey of
the 1st Standard Parallel North through
Ranges 31, 32, 33, 34, 35, 36 and 37 E
Will. Mer. Oregon, executed by Odell &
Lewis, Deputy Surveyors, under their con-
tract No. 110, bearing date Feby. 7th
1865, having been critically examined
the necessary explanations and corrections
made, the said field notes and the Sur-
veys they describe are hereby ap-
proved.

E. L. Applegate
Surveyor General of Oregon.