

Field notes of the subdivision lines
in Township No 4 NR 30 East of
the Willamette Meridian in the State
of Oregon, surveyed by Solphus S. Payne
a deputy Surveyor under his contract
No 100 dated August 1st 1861

Commenced September 7th 1861

Completed September 13th 1861

See page 9 for description

See page 15 for do

See P-21 for do

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Subdivision Lines, Township
4 N R 30 E

6	34	5	26	4	20	3	15	2	9	1
34	33	33	25	20	20	15	8			
7	33	8	25	9	20	10	14	11	12	
32	32	25	19	14	6					
18	31	17	24	16	19	15	13	14	13	
31	30	23	18	13	4					
19	30	20	23	21	17	22	22	23	24	
29	29	22	17	11	3					
30	28	29	22	28	17	27	26	25		
28	27	21	16	10	2					
31	27	32	21	33	15	34	35	36		

Chains

Field notes of Subdivision
lines in Township No 4 N
of Range No 30 E of the
Willamette Meridian.

September 7, 1861

Having adjusted my com-
pass to correspond with
the Guide Meridian (East
boundary Range 30)

Began at the South West
Corner of Sec 36

Var $20^{\circ} 13' E$

North on line between Secs
35 & 36

29.00 Middle of Ravine about
3.00 chains wide. Course West

40.00 Set Chased stake with
mound trench and pits as
per notes for $1/4$ section
corner.

Township 4 N R 30 E W.M.

Chains

Trench and pits as per notes
for $\frac{1}{4}$ sec corner.

85.00 Set charred stake with mound
trench and pits as per notes
for corner to Secs 19, 20, 29 & 30.

Var 20" E

Soil 2^d rate

East on random between Secs 20 & 29.

40.00 Set temp $\frac{1}{4}$ sec post

79.70 Intersection Sec line 13 lks south
of corner to Secs 20, 21, 28 & 29.

889°33' N on true line between Secs 20 & 29.

39.85 Set charred stake with mound
trench and pits as per notes
for $\frac{1}{4}$ sec corner.

79.70 Corner to Secs 19, 20, 29 & 30.

Soil 2^d rate

omission
closing corner being in sight; run

389°10' N on true line between Secs 19 & 30.

40.00 Set charred stake with mound
trench and pits as per notes,

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Subdivision Series

ChainsFor $\frac{1}{4}$ sec corner,

86.25 Intersect true line at first

corner to section 19, 30 R

30 E and 24, 25 RR 29 E

Sic. 2^d rate

North on line between secs 19, 20.

40.00 Set - Charred stake with mound

trinch & pits as per notes for

 $\frac{1}{4}$ sec corner.

80.00 Set - Charred stake with mound

trinch and pits as per notes

for corner to secs 17, 18, 19, 20 -

Var $20^{\circ}15' E$ Sic. 2^d ratebegin
East on a random between secs 17, 20.40.00 Set - Trip $\frac{1}{4}$ sec corner.

79.88 Intersect true line 24 lks

South of corner to secs 16, 17, 20, 21.

 $89^{\circ}50' N$ on true line between secs 17, 20.

39.94 Set - Charred stake with mound

Township 4 N R 30 E Well

Chains

Trench and pits as per instrs
for 1/4 sec. corner.

57.00 Ravine N 70° W

79.88 Corner to Secs 17, 18, 19, 20

Soil somewhat sandy - 2^d rate

Closing corner being in sight - run

S 89° 00' W on true line between Secs 18, 19

40.00 Set charred stake with mound
trench and pits as per instrs
for 1/4 sec corner.

86.41 Intersect Range line at post-
corner to Secs 18, 19 R. 30. and
13, 24 R 29 E -

Soil 2^d rate

September 13th

North on line between Secs 17, 18

40.00 Set charred stake with mound
trench and pits as per instrs
for 1/4 sec corner.

80.00 Set charred stake with
mound trench and pits
as per instructions

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Subdivision Lines

Chains

For corner to secs 7, 8, 17, 18

for $20^{\circ} E$

Soil on this one very sandy

East on narrow between secs 8, 17-

40.00 Set temp $\frac{1}{4}$ sec corner.

79.60 Intersect section line 3-4 NW

South of corner to secs 8, 9, 16, 17.

$589^{\circ} 36' N$, on true line between secs 8, 17.

39.80 Set charred stake with mound
trough and pits as per notes for

$\frac{1}{4}$ sec corner.

79.60 corner to secs 7, 8, 17, 18

Soil sandy - 3° set

Closing corner being in sight run

$589^{\circ} 30' N$ on true line between secs 7, 18

40.00 Set charred stake with mound
trough and pits as per notes for

$\frac{1}{4}$ sec corner.

67.00 Ravine at $48^{\circ} N$

86.32 Intersect town line at post

Township 4 N R 30 E T 11 M

Chains

Corner to Secs 7, 18,

Soil Sandy, - 3 rods

North on line between Secs 7, 8 -

40,00 Set-churned stake with mound
trench and pits as per instrs,

For $\frac{1}{4}$ sec corner.

80,00 Set-churned stake with mound
trench and pits as per instrs

For corner to Secs 3, 6, 7, 8

Var $20^{\circ}45'E$

Soil quite sandy. - 2 rods

East on random between Secs 5, 8

40,00 Set-temp $\frac{1}{4}$ sec corner,

80,44 Intersect Sec line 14 lks
South of post corner to Secs

4, 5, 8, 9 -

$S 89^{\circ}54' W$ on true line between Secs

5 & 8

40,22 Set-churned stake with

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Subdivision Lines

Chario

Mound trench pits as per
 notes, for $\frac{1}{4}$ sec corner.

56.50 Indian Trail Course North,

80.44 Corner to Secs 5, 6, 7, 8

Surface unmarked, see 2nd note

S88°10'W on true line between
 Secs 6 & 7,

40.00 Set charred stake with
 mound trench and pits as
 per notes for $\frac{1}{4}$ sec corner,

86.34 Intersect Town line at
 post corner to Secs 6 & 7.

North on random between Secs
 5 & 6

40.00 Set temp $\frac{1}{4}$ sec post.

76.82 Intersect Town line 75.00
 West of post corner to
 Secs 4 & 5 - 32 & 32.

832 W on true line between Secs 3 & 6.

Slopes with an average
descent of about 80 feet
to the mile.

List of Names.

A list of the names of the individuals employed to assist in running measuring or marking the lines described in the foregoing Julia notes of Township No 4 North Range to 30 East Wellomittic Meridian, showing the respective capacities in which they acted.

John Brattoni, Chairman.
William B. Pengra, Chairman.
John L. Luckey, Aye men.

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Surveyor General Office
Casper City Co. Dec 5th 1861

The foregoing field notes of the
Survey of the Subdivision lines
of Township Number 4 N
of the base line and Range
30 East of the Willamette
Meridian in the State of Oregon
executed by Dolphus S Payne
under his Contract Number
107 dated August 1st 1861
having been critically exam-
ined the necessary corrections
and explanations made the
said field notes and the
surveys they describe are
herby approved

J. J. Rogers
Surveyor General

We hereby certify that we
 assisted Dolphus S. Payne
 deputy Surveyor in surveying
 the subdivision lines of Township
 No 4 North Range 30 East of the
 Willamette Meridian and that
 said Township has been in all
^{respects}
~~to the best of our knowledge~~
 and belief well and faithfully
 surveyed and the boundary
 monuments planted according
 to the instructions furnished
 by the Surveyor General.

John Brattain, Chairman

W. B. Perera Chairman

John L. Duckey, Assessor.

Subscribed & sworn to by the above named
 persons, before me a Justice of the Peace in & for
 the County of Lane, State of Oregon, this
 1st day of November A.D. 1861

R. St. Parsons

Justice Peace

I, Solphus S. Payne deputy surveyor do solemnly swear that in pursuance of a contract with B. J. Pongra Surveyor of the public lands of the United States in the state of Oregon bearing date the first day of August 1861, and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General. I have faithfully surveyed the subdivision Series in Township No 4 North of the base line of Range No 30 East of the Willamette Meridian in the state aforesaid and do further solemnly swear that the foregoing are the true and original field notes of such survey.

Solphus S. Payne

Subscribed and sworn before me this 4th day of November A.D. 1861

B. J. Pongra

Survey General

of Oregon.