

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

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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	32	25	19	14	6				
18	31	17	24	16	19	15	13	14	13	
31	30	30	23	18	13	4				
19	30	20	23	21	17	22	22	23	24	
29	29	29	22	17	11	3				
30	28	29	22	28	17	27	26	25		
28	27	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.

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Subdivision Lines

chains

Over 1/4 sec corner.

71.00 Middle of Ravine N 80° W

72.80 Indian Trail N 80° W

80.50 Corner to secs 23, 24, 25 & 26.

Bottom of ravine today. Soil 2 rods

North on line between secs 23 & 24.

4.50 Ravine, course West.

10.10 Indian trail, N 30° W

40.00 Set Charred Stake with mound
trench and pits as per notes.

Over 1/4 sec corner.

80.00 Set Charred Stake with mound
trench and pits as per notes.

Over corner to secs 13, 14, 23, 24.

Bar 20° 43' E

Soil good.

East on random between secs 13 & 24.

40.00 Set Jump 1/4 sec post.

80.00 Intersect Town line 4.60

chains North of post (as is -

Township 4 N R 30 E T. M.

Chains

Established on the Guide Meridian for corner to sections 13 & 24 R 30 - and 18 & 19 R 31 E. This being out of limits we remeasured the line just run between secs 23 & 24. Finding it to be correct - commenced on the Guide Meridian at the corner to secs 24 & 25 - R 30 and 19 & 30 R 31 E and measuring North at 35, or chains found 44 sec corner - at 75, or chains found corner for secs 13, 24, 18 & 19. Our proper closing point is therefore 40 links North of our intersection with the Range line. At this point set charged stake with round tinch and pits for corner to secs 13 & 24 -

Now 20° E -

Thence run

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Subdivision Lines

Chain

S 89° 42' W on true line between
secs 13 & 24.

40.00 Set-charged stake with
mound bench and pits as
per notes, for 1/4 sec corner.

80.00 Corner to secs 13, 14, 23 & 24.
Sic 2^d rate

North on line between secs 13 & 14.

40.00 Set-charged stake with mound
bench and pits as per notes
for 1/4 sec corner.

80.00 Set-charged stake with mound
bench & pits as per notes for
corner to secs 11, 12, 13, & 14.

Bar 20° 09' E

Sic 2^d rate

East on random between secs 12 & 13.

40.00 Set comp 1/4 sec post

75.76 Intersect from line 3; 31 Chs

North of Meridian post (A)

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Township 4 N R 30 E T 11.

Chain

For Secs 12 & 13 R 30, & 7 & 18 R 31
 Making our closing point
 30 links south of intersection
 with Range line. At this point
 set charged stake with mound
 trench and pits for corner
 to Secs 12 & 13.

Var $21^{\circ} 33' E$

$N 89^{\circ} 48' W$ on true line between
 Secs 12 & 13

39.88 Set charged stake with mound
 trench and pits as per instrs.
 for $\frac{1}{4}$ sec corner.

79.76 Corner to Secs 11, 12, 13 & 14.

Soil sandy. 3° rate

North on line between Secs 11 & 12

40.00 Set charged stake with mound
 trench and pits as per instrs.
 for $\frac{1}{4}$ sec corner.

80.00 Set charged stake with mound
 trench and pits as per instrs.

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Subdivision Lines

chain

from corner to sections

1, 2, 11 & 12 -

(bear 20° E -Sic 1st rateEast on random between secs
1 & 12 -4000 Set temp $\frac{1}{4}$ sec post

7950 Intersect town line C, 28 E

North of post corner to secs

1 & 2 R 30, & 6 & 7 R 31 -

This being out of limits
we measured the linebetween secs 12 & 7 - (the
Guide Meridian) and

found it to be 79.10 chs.

in length which makes
our intersection with theTown line (counting the
3.00 chains lacking be-
tween secs 24 & 19) just

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Township 4 N R 30 E Well.

chains

38 links North of our proper
closing point. Therefore
at 5,90 chains North of
post on the Guide Meridian
Set-Churned Stake with
mound trench and pits for
corner to secs 1 & 12 T4 NR 30 E
Bar 20° E.

N 89° 45' W on true line between
secs 1 & 12

39,75 Set-Churned Stake with mound
trench and pits as per notes
for 1/4 sec corner.

79,50 Corner to secs 1, 2, 11 & 12
Land level, soil good.

The closing corner being in sight - run
North on true line between secs
1 & 2

23,50 Ravine 4,00 chains. Post.
40,00 Set-Churned Stake with mound
trench and pits as per notes,
for 1/4 sec corner.

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, N. M. 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
530 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.