

FIELD NOTES

Of the survey ~~of the~~ *Topography*

Lines of *T1-2+3. N. R. 34 E. 1 N. R. 32 E + T3 N. R. 35 E*

Willamette Meridian,

Oregon, as surveyed by *James P. Leurrin + James E. Roland,*
their Special

U. S. Deputy Surveyor, under his Contract No. _____

dated *May 4th 1887.*

Survey commenced, *April 26th* 18*80*

Survey completed, *May 1st* 18*90*

NAMES AND DUTIES OF ASSISTANTS.

-, Compassman.
- James J. Beck*, Chainman.
- William Marberger*, Chainman.
-, Chainman.
-, Chainman.
-, Axeman.
-, Axeman.
-, Flagman.

PRELIMINARY OATHS OF ASSISTANTS.

We, *James J. Beck & William Marburger*

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 *for Topography on* lines of *T1-2+3 N. R. 34 E. 2, 3*

1 N. R. 32 E. & T. 3 N. R. 33 E. Willamette Meridian, Oregon.

James J. Beck, Chainman.
William Marburger, Chainman.

, Chainman.
, Chainman.

Subscribed and sworn to before me, this *25th* day of *April* 18. *90*

[SEAL.]

J. Harrow
Notary Public

We, 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

..... Willamette Meridian, Oregon.
....., Axeman.
....., Axeman.

Subscribed and sworn to before me, this day of 18.

[SEAL.]

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Referring the Lines to the Pages of the Field Notes.

T. *R.* *Will. Mer.*

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Meanders of *Pages* *to*

of T. 2 South R. 33 East,
Willamette Meridian, Oregon.

(8093-10 M.)

Through center of sec 18
From closing corner, $\frac{1}{4}$ sec cor.
on N. by East. Var $20^{\circ} E$.

4.00 Indian Willow Creek course $N. 20^{\circ} W$.

From cor sees 17-18-19 & 20 a
charred stake pits $5\frac{1}{2}$ ft dist. stake run
North between sees 17 & 18

15.35 a Gulch (Indian Willow) course $N. 19^{\circ} E$.

Line between 16 & 17.

From cor. 16-17-20 & 21 which is
a charred stake in Earth mol.
with pit in each sec $5\frac{1}{2}$ ft
dist. I run North, bet sees
16 & 17. Va. $21^{\circ} E$.

20.00 to to see cor. charred stake & pits

25.50 Rendleton & Lagrande Road, course $N. 17^{\circ} W$.

40.00 $\frac{1}{4}$ sec cor. charred stake & pits

60.00 16 " " " "

68.00 Old. Emigrant Road, course $N. 17^{\circ} E$.

of T. 2 North R. 33. East
Willamette Meridian, Oregon.

Line between secs. 20 & 21. From
cor. secs 16-17-20 & 21 which is a charred
stake with a pit in each sec.

5 1/2 ft dist. I measured South
bet secs. 20 & 21 Var. 21° E.

29.75 To Judge Willow Creek course West.

Sec 34.

From to cor. 20, chs S. of N. W. cor.

S. 89° 51' East through N. North 1/2 of sec 34
Var. 20° E

17.50 Judge Willow Creek course N. W.

Sec 16

From cor. secs. 15-16-21 & 22 a charred
stake with pit in each sec. stake out of pit

N. 89° 41' W. on S. body of sec 16 Var. 20 1/4° E.

6.20 To Rendleton & Lagrande Road N. W. & S. E

From to cor 20 chs N. of S. E cor sec 16

a charred stake with pit & N. 1/2 ft dist

N. 89° 39' West through S. 1/2 of sec 16
Var. 20 1/4° E.

32.65 Rendleton & Lagrande Road course N. W.

(8093-10 M.)

Sec 22 N. 1/2

From to cor. 20. chs S. of N. Mer.
E. mid + pits N + S. 5 1/2 ft dist
N 89° 51' E. through N. 1/2 of sec 24

44.50 Pendleton + Sagande Road course N.W. x S.E.

Sec 23, center line

From to sec cor between sec 22
+ 23 a stone, 16 x 12 x 8 with 1/4 on
surface. Pits N + S. 5 1/2 ft dist

N 89° 54' East through center of sec 23
20.00 to cor. in good condition. Cor 21' E.

21.50 Pendleton + Sagande Road N.W. x S.E.

Sec 24, S 1/2

From to cor. 20 North of S. M. Cor sec 24
a charred stake in mid Pits N + S. 5 1/2
ft dist. I measured.

N 89° 56' E. through S. 1/2 of sec 24 Va. 19 1/2

14.50 Road from School to Agency course N.W.

26.50 " " " N.E.

At about 20.00 Catholic Church new location
Sisters school 30 or 40 rods south of church.

of T. 2 South R. 33 East
Willamette Meridian, Oregon.

Line between Secs. 10 & 11.

From cor. Secs 10-11-14 & 15 a charred stake in mid. Pit in each sec. 5-2 ft dia partly filled. Stake from pit goes North, bet sees 10 & 11 on a 20° 30' E

- 12.80 Road course E & W.
- 14.30 Brink of bluff - 50.
- 15.30 Spring Branch course, N. 6 links.
- 20.00 $\frac{1}{16}$ cor. stone 16 x 8 x 4, mid of stone.
- 37.30 Road S.E.
- 40. $\frac{1}{4}$ sec cor. stone 10 x 8 x 4. Pits N & S.
- 50.40 Q.R. & N. R. R. S. N. x N.E.
- 60.00 $\frac{1}{16}$ sec cor. stone 29 x 16 x 16 in stone mid, over it ^{& into brush}
- 67.00 Hematillo River bed, water in channel, course N. N.
- 70.00 Dead dam.
- 80.00 to cor. Secs. 2, 3, 10 & 11. An Alder witnessed all in good condition.

Land generally rolling & soil 1st rate. Timber cottonwood & Alder with dense brush. Last 20.00 @ chains.

Line between Secs. 4 & 9.

I examined this line & find that it runs through Timber & brush all the way, 80.00 chs.

(8093-10 M.)

Center of sec 21.

From $\frac{1}{4}$ sec cor. N. body, a charred stake with pits N + S $5\frac{1}{2}$ ft dist. marked stake in N. pit. I ran

D. $89^{\circ} 50' E$ through center of sec 21.

Passed to $\frac{1}{4}$ & to cor. in good condition, and at

72.00 Judie Willow creek. water in holes. North branch, course N.W.

Sec 34

rocks S. of $\frac{1}{4}$ sec cor bet. secs 33 + 34. From $\frac{1}{4}$ sec cor, a charred stake in and pits N + S $5\frac{1}{2}$ ft dist partly filled

D. $89^{\circ} 54' E$. through S. $\frac{1}{2}$ of sec 34

38.25 Judie Willow creek course N.W.

From $\frac{1}{4}$ sec cor. between secs 33 + 34, a charred stake in and pits N + S $5\frac{1}{2}$ ft dist I ran

D. $89^{\circ} 53' E$. through center of sec 34.

22.20 Judie Willow creek course N.W.

Var. $20\frac{1}{2}^{\circ} E$

Var. $21^{\circ} E$

Var. $20^{\circ} E$

FINAL OATHS FOR SURVEYS.

A list of the names of the individuals employed by James P. Leurrin and James E. Roland, U. S. Deputy Surveyors to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the for Topography in Townships 1-2-3 N. R. 34 E, T. 1 N. R. 32 E lines of T. 3 N. R. 35 E.

Williamette Meridian, Oregon, showing the respective capacities in which they acted:

- James J. Beck, Compassman.
William Marburger, Chainman.
Chainman.
Chainman.
Chainman.
Axeman.
Axeman.
Flagman.

FINAL OATHS OF ASSISTANTS.

We hereby certify that we assisted James P. Leurrin and James E. Roland, U. S. Deputy Surveyors in surveying all those parts or portions of the subdivisional lines for Topography of T. 2, 3 N. R. 34 E T. 1 N. R. 32 E & T. 3 N. R. 35 E, Williamette Meridian, Oregon.

as are represented in the foregoing field notes as having been surveyed by them 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.

- James J. Beck, Compassman.
William Marburger, Chainman.
Chainman.
Chainman.
Chainman.
Axeman.
Axeman.
Flagman.

Subscribed and sworn to before me, this First day of May

1890 J. Farrow Notary Public for Or

FINAL OATH OF DEPUTY SURVEYOR.

We James J. Currier and James E. Holand
United States Deputy Surveyor, do solemnly swear that in pursuance of

instructions received from Douglas W. Taylor

U. S. Surveyor General for Oregon, bearing date of 15th

day of April 1890, I have well, faithfully and truly, in ^{our} own proper persons, 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, surveyed

parts or portions of Topography in T. 1, 2 & 3, N. R. 34 E.

T. 1 N. R. 32 E & T. 3 N. R. 35 E, T. 2 N. R. 35 E.

Willamette Meridian, in the State of Oregon, as are represented in the foregoing field notes as having been surveyed by ^{us} and under ^{our} directions; and ^{we} 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 ^{we} will suffer the penalty of perjury under the provisions of an Act of Congress approved August 8, 1846.

James J. Currier
James E. Holand

U. S. Deputy Surveyor.

Subscribed and sworn to before me, this 6th

day of May 1890

Heenan Baumbach

Notary Public

for Oregon

Office U. S. Surveyor General,

Portland, Oregon, June 4th 1890

The foregoing Field Notes of the ^{re} Survey of the *per topogra-*
phy in Tps 1-2 & 3 N R 34 E -
T. 1 N. R. 32 E and T 2 & 3
N. R. 35 E Willamette Meridian
Oregon.

executed by James P. Currier & James C. Meland
Special U. S. Dept Surveyors
under his contract No. _____, dated May

4th 1887, having been critically examined, the
necessary corrections and explanations made, the said Field
Notes and the survey they describe, are hereby approved.

Douglas W. Taylor.
Surveyor General.

