

Recd^d with Sur. Genl^r letter of Jan. 30. 1867

Exteriors and Subdivisions
of Fractional Townships

No. 6 North

Range No^s 32, 33, 34, 35, 36 & 37 East
Willamette Meridian W.S.

March 7 - 1864.

June "

Index

R. 34 E

74	6	72	5	70	4	69	3	67	2	65	1	9	6	63	5	61	4	59	3	57	2	55	1	8	6	52	5	50	4	48	3	47	2	44	1	6	
		74		72		71		69		67		66		65		63		61		60		58		56		54		53		51		49		47		45	
		73	8	71	9	69	10	68	11	66	12	9	7	64	8	62	9	60	10	58	11	56	12	8	7	53	8	51	9	49	10	47	11	45	12	6	
		75		73		71		70		68		66		65		64		62		60		59		57		55		53		52		50		48		45	
		75	18	73	17	72	16	70	15	68	14	10	18	64	17	62	16	61	15	59	14	57	13	8	18	55	17	52	16	50	15	48	14	46	13	7	

R. 33 E

74	6	72	5	70	4	69	3	67	2	65	1	9	6	63	5	61	4	59	3	57	2	55	1	8	6	52	5	50	4	48	3	47	2	44	1	6	
		74		72		71		69		67		66		65		63		61		60		58		56		54		53		51		49		47		45	
		73	8	71	9	69	10	68	11	66	12	9	7	64	8	62	9	60	10	58	11	56	12	8	7	53	8	51	9	49	10	47	11	45	12	6	
		75		73		71		70		68		66		65		64		62		60		59		57		55		53		52		50		48		45	
		75	18	73	17	72	16	70	15	68	14	10	18	64	17	62	16	61	15	59	14	57	13	8	18	55	17	52	16	50	15	48	14	46	13	7	

R. 32 E

74	6	72	5	70	4	69	3	67	2	65	1	9	6	63	5	61	4	59	3	57	2	55	1	8	6	52	5	50	4	48	3	47	2	44	1	6	
		74		72		71		69		67		66		65		63		61		60		58		56		54		53		51		49		47		45	
		73	8	71	9	69	10	68	11	66	12	9	7	64	8	62	9	60	10	58	11	56	12	8	7	53	8	51	9	49	10	47	11	45	12	6	
		75		73		71		70		68		66		65		64		62		60		59		57		55		53		52		50		48		45	
		75	18	73	17	72	16	70	15	68	14	10	18	64	17	62	16	61	15	59	14	57	13	8	18	55	17	52	16	50	15	48	14	46	13	7	

R. 37 E

6	6	42	5	40	4	38	3	36	2	34	1	5	6	32	5	30	4	28	3	27	2	25	1	3	6	13	5	15	4	16	3	18	2	21	1	1	
		43		42		40		38		36		34		33		32		31		29		27		25		13		15		16		18		22		23	*
		43	8	41	9	39	10	37	11	35	12	5	7	32	8	31	9	29	10	27	11	26	12	3	7	13	8	15	9	17	10	19	11	22	12	2	
		44		43		41		39		37		35		34		33		31		30		28		26		14		16		17		21		*22		24	
		43	17	42	16	40	15	38	14	35	13	6	18	33	17	32	16	30	15	28	14	26	13	4	18	14	17	16	18	15	21	14	23	13	2		

R. 36 E

6	6	42	5	40	4	38	3	36	2	34	1	5	6	32	5	30	4	28	3	27	2	25	1	3	6	13	5	15	4	16	3	18	2	21	1	1	
		43		42		40		38		36		34		33		32		31		29		27		25		13		15		16		18		22		23	*
		43	8	41	9	39	10	37	11	35	12	5	7	32	8	31	9	29	10	27	11	26	12	3	7	13	8	15	9	17	10	19	11	22	12	2	
		44		43		41		39		37		35		34		33		31		30		28		26		14		16		17		21		*22		24	
		43	17	42	16	40	15	38	14	35	13	6	18	33	17	32	16	30	15	28	14	26	13	4	18	14	17	16	18	15	21	14	23	13	2		

R. 35 E

6	6	42	5	40	4	38	3	36	2	34	1	5	6	32	5	30	4	28	3	27	2	25	1	3	6	13	5	15	4	16	3	18	2	21	1	1	
		43		42		40		38		36		34		33		32		31		29		27		25		13		15		16		18		22		23	*
		43	8	41	9	39	10	37	11	35	12	5	7	32	8	31	9	29	10	27	11	26	12	3	7	13	8	15	9	17	10	19	11	22	12	2	
		44		43		41		39		37		35		34		33		31		30		28		26		14		16		17		21		*22		24	
		43	17	42	16	40	15	38	14	35	13	6	18	33	17	32	16	30	15	28	14	26	13	4	18	14	17	16	18	15	21	14	23	13	2		

* Resurveye See Vol. 2 page 431

* Resurveyed. See page 388

Copy of affidavit

We George Perrin and Henry Boyce;
do solemnly swear that we have faithfully
executed the duties of chain carriers in the survey
just made by Daniel C. Major, Deputy Surveyor
of Fractional Township No. 6, North, from Range
thirty one to thirty seven East inclusive, that we have
leveled the chain upon uneven ground and plumbed
the tally pins, and that we have reported the true distances
to all notable objects, and the true length of all lines
we have assisted in measuring to the best of our
skill and ability and we hereby certify that
the said fractional township No. 6, N. from Range
31 to 37 East inclusive, has been in all respects to the
best of our knowledge and belief well and faith-
fully surveyed, and boundary monuments
marked and planted, according to instructions

(Signed) George H. Perrin Chainman
" H. Boyce Chainman

Copy

Subscribed and sworn to by the above named
persons, before me a Justice of the Peace for the County of
Walla Walla, in the Territory of Washington this
5th July, 1864

(Signed) W. P. Horton.

Justice of the Peace

Copy of Affidavit

I John Major, do solemnly swear that I have well
and truly performed the duties of Flagman, according
to the instructions given me to the best of my knowl-
edge and ability, and I hereby certify that the
fractional Township No. 6, North, from Columbia river
Range 31 to Range 37, inclusive, East of Willamette Meridian
has been to the best of my knowledge and belief
well and faithfully surveyed, and mound marked
and planted according to instructions and I
further swear that the following named persons
assisted D. C. Major, in this survey viz;
Messrs. J. H. Perrin, H. Boyce, M. Mackinnon
and Mr. Henry & N. Hawk.

("Signed")

John Major.

5. Cent.
Internal Per. Stamp

(copy) Subscribed and sworn to by said John
 Weyer, before me a Justice of the Peace for
 the city of San Francisco State of
 California this 28th day of August 1865
 signed Geo. Robbins
 Justice of the Peace

5 Ct. W.S.
 Int. Per. Sup.

A list of the names of the individuals em-
 ployed to assist in running measuring ^{and}
 marking the lines and corners described
 in the following field notes of fractional
 Township 6. N. Range lines 31. to 38 E.
 N. 6. showing the respective capacities
 in which they acted.

Daniel G. Weyer	Surveyor
George H. Perrin	Chairman.
Henry Boyce	Chairman
M. Manning	Chairman
John Weyer	Flagman
William Hawk	Flagman.
William Henry	Archer ^{and} in charge of building mounds.

Between Ranges 34 + 35 East, Fractional Township 6 N.

28.30 Mud creek, deep sluggish stream 12 eks wide flowing SW. Scanty brush on its sides.

40.00 Set post for quarter section corner, built mound and trench + pits, situated on north side of small tributary 5 eks from its bed. Thence over alkali flat.

50.00 Set post for corner to sections 7-12-13-18 from which well defined mountain peak bears N. 77° 37' E. distance say 35 miles. House S. 79° 57' E. dist 3 miles. Twin Trees on Mud creek N. 20° 39' W. dist. 65 chains.

Built earthen mound about properly marked post, Dug trench pits etc. Land generally level. Soil alkaline and covered with sage brush, April 5. 1864.

South on East boundary of section 13. Va. 20.° 30' E.

Over level prairie

23.35 Wagon road course SW.

27.25 Intersected Oregon + Washington Boundary 395 eks. East of mound and 23rd mile post, set section post at intersection of township line with boundary from which Catholic Seminary bears N. 59° 15' E. distance 8 3/4 miles. Center of distant mountain peak N. 62° 34' W. dist say 46 miles. Center of rock on Mt. side S. 20° 38' W. distance 5 miles. Some pine tree on distant mountain side S. 22° 19' E. distant 15 miles.

Deposited bones and erected earthen mound with post in center pits etc marked T. 6. N. R. 35. E. S. 18. and T. 6. N. R. 34. E. S. 13.

Land rolling prairie covered with bunch grass. Set 2nd + 3rd rate May 1864,

East Boundary of Fractional Township 6. N. Range 33 E.

Began at the established corner of Township
6 N. North Ranges 33 & 34 E. Willamette Mer,
Old mound and post standing.

South on East boundary Section 1
Ta. $20^{\circ} 45'$ East.

- Over rolling prairie and small ridges,
40.00 Set post for quarter section corner, built mound
and pits, situation on slope of hill bearing E. N.
Thence over alkaline flat.
80.00 Set post for corner to Sections 1-6-7-12 from which
Bald spot on side of mountain bears S. $22^{\circ} 40'$ E. dist. 6 miles
Head of ravine in mountains S. $28^{\circ} 39'$ W. dist. 7 miles
Built mound, aug pits as per instructions
Land slightly rolling, soil alkaline flats, sandy hills
Deposited in center of mound a charred stake.

South on East boundary of Section 12,
Ta. $20^{\circ} 45'$ E.

- 8.00 Wagon road course N. W.
10.50 Trail W. thence alkaline flat to
39.00 Pine creek, a rapidly flowing stream of deep water,
25 lbs. wide and flowing N. & W. ascend, and
40.00 Set post for 1/4 section corner, on side of bluff
Built mound, aug pits.
43.00 Top of Bluff about 70 feet high
62.00 Old trail of Indians
80.00 Set post for corner to Sections 7-12-15-18 from which
Rocky crest bears S. $35^{\circ} 48'$ E.
A large isolated rock bears N. $31^{\circ} 35'$ E. distance 4. chs.
Rock projecting from Bluff. S. $57^{\circ} 54'$ W. dist. 4 m.
Small peak near Columbia river N. $75^{\circ} 40'$ W. dist. 16 m.
Built mound, aug pits, deposited a white quartz
stone, land low flat in the 1st or North 12 mile and
high undulating prairie for last 12 mile.
Sub 29 rate. April 15. 1864

South on East Boundary of Section 13
Ta. $20^{\circ} 40'$ E.

- 23.25 Trail, course W. in bottom of ravine
30.54 Intersected Oregon & Washington Boundary line
9.50 chains east of mound with 17th mile post

Between Ranges 32 + 33 E. Fractional Township. 6 N.

Set post on side of small hill near base
Deposited bones, Built mound dug pits &c.
Could get no bearings.

Note

The 17th mile monument is situated in hollow 10 kcs.
North of trail E. & W. Bearings.

To point of ridge S. $37^{\circ} 58' E$. distance 2 1/2 miles
Center of small Grove of timber S. $63^{\circ} 02' E$. dist. 4 miles
could get no other objects, made excavation 3 1/2 feet
deep, deposited bones, deer horns & stone 12 in. square,
Erected a heavy cottonwood post 7 1/2 feet long and when
trimmed 7 inches square marked as directed in instruct-
ions, built earthen mound 8 feet square at base and 4 feet
high, earth packed & sodded, Dug deep trench & 4 pits
as usual, land rolling prairie, Soil 2nd rate,
May 1864,

Began at post the established corner of Town-
ship 6 + 7 North, Ranges 33 + 32 East N. N.
Old mound and post in good condition,

South on East boundary Section 1

Var. $20^{\circ} 40' E$.

- 1.00 Wagon road W. thence over level prairie
26.50 Old trails of Indians
40.00 Set a post for quarter section cor. deposited 9
chared stake, Built mound dug pits &c.
60.00 Brow of hill, descend.
80.00 Set a post for corner to sections 1-6-7, 12 in stony
bottom in land of Walla Walla river Deposited
chared wood Post a heavy thorn deeply marked,
with proper inscription, Location low, could get
no objects for bearings Erected stone mound
about post, could make no trench & but shallow
pits. Land generally level, Soil poor stony
and 3rd rate. No timber along banks of river.

South on East boundary of Section 12.

Var. $20^{\circ} 40' E$.

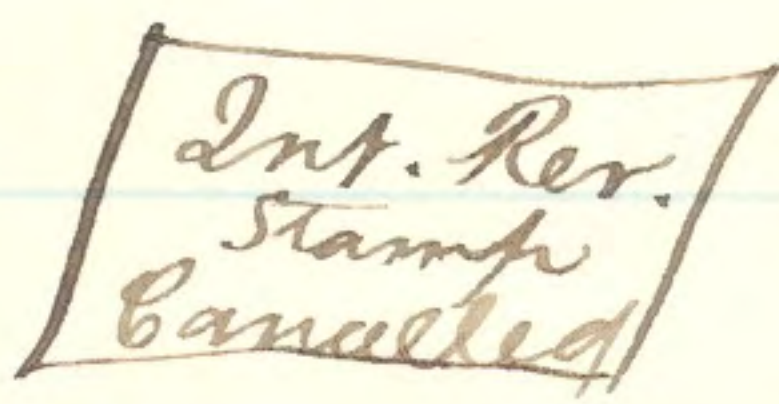
- 6.10 North bank Walla Walla River.
7.36 South " " " " flowing with rapid
current, Nest to the north, scanty brush on its banks, average depth 30 in.

I Daniel Major, Deputy Surveyor, do solemnly swear, that in accordance with the terms of the contract, made at Washington D.C. with the late Anson L. Henry, Surveyor General W.T. dated May 8th 1863 and in conformity to the laws of the United States and instructions furnished by the said Surveyor General I have faithfully surveyed and subdivided Fractional Township number 6 North from Range 38 to Range 31 East of the Willamette meridian, and that the foregoing field notes are correct.

(Signed) Daniel G. Major.

Deputy Surveyor,
 subscribed by the said Daniel G. Major, Dep. Surveyor, and sworn to before me a Justice of the Peace for the City of San Francisco State of California, this 4th day of August, 1866.

(Signed) Alfred Barstow
 Justice of the Peace



The foregoing field notes of the survey of the exterior lines of fractional Township North of Ranges 32 to 37 E. both inclusive, executed by Daniel G. Major, under a contract with James M. Gammas, Commr. of the Genl. Land Office, bearing date the 25 day of April 1863, in the year 1863+4 are hereby approved under instructions from the Com^r of the General Land Office per letter of Nov. 6. 1866.

(Signed) S. Garfield
 Surr. Genl. W.T.