

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
 Wayer, 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. 16. showing the respective capacities
 in which they acted.

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

East Boundary Fractional Township 6. N. R. 37. E.

South on East boundary of Section 12.
Variation 20° 40' E.

- 3.00 at Ravine with water running N. ascending steep hill 170 feet high & bearing N. to
- 13.00 Top; descend to
- 27.50 Timbered ravine with water running N.
- 35.00 Top of hill,
- 40.00 marked a pine tree 20 in dia, "1/4 S" situated by trail bearing N. thence descending, cross small spur and descend to timbered bottom & to
- 74.00 Mill Creek, a mountain stream 50 lks wide with an average depth of 2 feet, flowing with rapid current to N. N. W.
- 74.50 Leave West bank of creek & thence along precipitous hill, with sparse timber near its base
- 80.00 Set a post for the corner to Secs. 7, 12, 13 & 18 from which a Fir tree 10 in dia. bears N. 10° W. dist. 21 lks.
 A " " 12 " " " N. 43 E " 40. "
 A " " 12 " " " N. 69 W " 10 "

Treely topped Pine tree 30 in dia S 80 W.
 Deposited quantity of charcoal, built mound of earth dug trench 5".
 Land very broken and mountainous. Soil 2^d rate, except along narrow creek bottom which is rich. Most of the timber has been cut down and removed, what remains is in the deep ravines, difficult of access.

South on East Boundary of Sect. 13
Var. 21° 00' East.

Through sparse timber and over exceedingly rough mountain ridges.

27.69 Intersected Oregon & Washington Boundary, 107 lks. East of the 41st mile monument, which is a lone pine tree blazed & marked on East side "46° L" 1864, on the West side "41. M." diameter of tree 24 in. from which N. E. rock bears, N. 36° 50' E. dist. 90 lks. center between 2 blazed Pines 10 in dia. N 26° 20' W. dist. 150 lks. A large rock projecting from back bone of ridge putting down to Mill Creek from N. E. S 64° 58' E. dist. 2 miles. A pine blazed and marked "O" S. 64° 24' W. dist 2 1/2 chains. 70 lks. South & above this 41st mile tree

Between Ranges 37 + 38 E. T. 6 N.

is a projecting ledge of rock, and mountainous
soil 2^d rate, some timber principally Pine.
March 7 1864.

Began at the established corner of Townships
6 + 7 N. Ranges 36 + 37 East.
The post for this corner had been removed and
the mound partially destroyed it being situated in
the middle of a wagon road, dug up to mound &
found charred stakes, deposited far below the sur-
face and in the center of ^{the} mound a large stone
also charred stakes, Ran South on true Meridian
as determined by observations of Polaris
Compared 2 pole chain with standard.

South on East boundary of Section 1.
Ta 20° 30' E.

Line passes along center of road.

- 20.00 Leave road which bears off E. S. E. to Mts.
40.00 Set a charred Tamarack post, for quarter sec. corner
built mound of earth with trench pits in
field inclosed by Henry Copeland.
60.00 Entered cultivated field of Mr. Am Steen
70.00 Opposite Steen's house, which is a few chains West
80.00 Set a charred Cottonwood post, for cor. to Sects. 1-12
6-7, properly marked on each side. Erected mound
and trench pits. Bearings: To Chimney on
Mr. Steen's house N. 6° 47' W. distance 10 chs.
To Mr. Foster's house (ridge) S. 51° 18' E. dist about
50 chs. To Mr. Morehouse's log Cabin, S. 89° 09' E. Dist half mile.
Land gently sloping up to Mts. Soil 1st rate no timber.

South on East boundary of Section 12.
Ta. 20° 30' E.

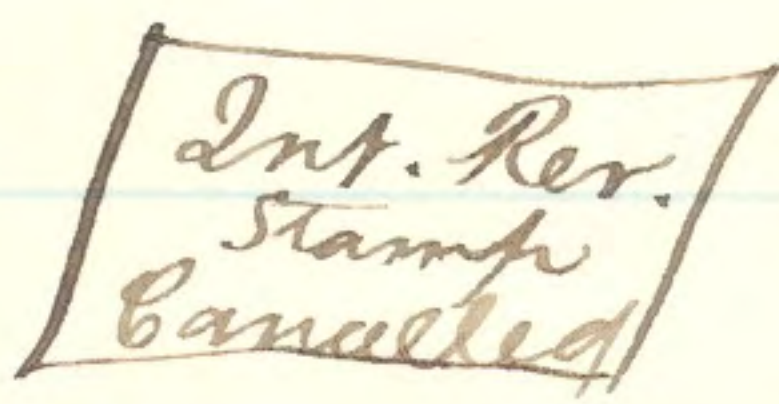
- 0.06 Cross Steen's fence enter cultivated field of Richard Steen,
40.00 Set post for quarter section corner, in low ground, close
to fence. Built mound and dug pits. Well 2.60 chs S. E.
42.00 Road bears E. N. Steen's house 2 chs. East.
78.65 Cross fence and enter cultivated field of Mr. Swasey.
80.00 Set a post for corner to Sects 7-12-13-18 from which
crest of Mrs G. W. Foster's house bears N. 30° 16' E. dist 70 chs.

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 G. 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 Danl. 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.