

FIELD NOTES OF  
 SURVEY OF  
 WEST BOUNDARY T.7 N., R.17 W., S.B.M.  
 AND  
 EAST BOUNDARY T.7 N., R.17 W., S.B.M.

Vol.128:21-7 to 1

Copied from notes on file in the  
 U.S. Cadastral Engineer's Office,  
 Glendale, Calif., by A.C. Johnson.  
 Checked by A.C. Johnson and W. H.  
 Blackmer, Nov. 25, 1936.

	36 T8N	R18W 3 R17W	31								36 T8N	R16W	31
	1	4	T7N 6								1	2 R17W	T7N 6
	12	3 4	7								12	9 R17W	7
	13	3 5	18								13	8 R17W	18
	24	3 5	19								24	8 R17W	19
	25	6	30								25	7 R17W	30
	36	6 R18W	R17W 31								36	7 R17W	R16W 31
	1	R18W 2	T6N 6								1	R17W 2	T6N 6

U. S. Surveyor General's Office

San Francisco, California

Sept. 16th, 1880.

The above map of Township No. 7 North, Range No. 17 West, San Bernardino Meridian, is strictly conformable to the field notes of the surveys thereof on file in this office, which have been examined and approved.

(Signed) Theo Wagner

U. S. Surveyor-General,  
California.

9413

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EAST BOUNDARY T. 6 N., R. 17 W., S.B.M.

x x x x x x North on East Boundary of Section 1

x x x x x x x x x x x x Var. 14° 25' E.

80.00 Set stone 8 x 16 x 12 ins. in stone mound 4½ ft. in diameter at base, by 2 ft. in height, for corner to Townships 6 & 7 N., R. 16 & 17 W.

WEST BOUNDARY T. 6 N., R. 17 W., S.B.M.

North on West boundary Section 6.

x x x x x x x x x x x x Var. 14° 25' E.

80.00 Set Post 4 inches square 1 ft. in earth, 1 ft. above stone mound, 4½ ft. in diameter at base, by 2 ft. in height, for corner to T. 6 & 7 N., R. 17 & 18 W.

NORTH BOUNDARY T. 7 N., R. 17 W., S.B.M.

x x x x x x East on North boundary of Sec. 1 .

Var. 14° 25' E.

x x x x x x x x x x x x

80.00 Set stone 20 x 16 x 14 ins. in stone mound 4½ ft. in diameter, at base, by 2 ft. in height, for corner to T. 7 & 8 N., R. 16 & 17 W.

Surveyed by W.H. Norway  
U.S. Deputy Surveyor

WEST BOUNDARY T.7 N., R.17 W., S.B.M.

Vol. 125:21 Pg. 7  
Wm. H. Norway 1891

West Boundary T.7 N., R.17 W., S.B.M., April 15th, 1880.

As the range line between Ranges 17 and 18 W. in Township 8 N. has been run in a former survey to within 40.00 chains of S.B. of T.8 N., I run the line between Rs. 17, 18 W., T.7 N., a random line.

From the corner to Townships 6 & 7 N., Rs. 17, 18 W. I run

North on a random line between Rs. 17 & 18 W. on West boundary of Sections 31, 30, 19, 18, 7, 6 of Township 7 N.

Var. 14° 25' E.

I set temporary  $\frac{1}{2}$  mile and mile posts at every 40 and 80 chs. and at 488.56 chs. I arrive at a point 5.16 chains East of the  $\frac{1}{4}$  Section Corner between Sections 31, 36 in Township 8 N. as established in former survey which would make an error of 31.44 chains in Northing and 86 links in Easting per mile. To correct this I throw the error on the N.E. of T.7 and from the  $\frac{1}{4}$  Section Corner between Sections 31 - 36 in Township 8 which I find standing and agreeing with field notes. I run

South on a true line between Sections 31-36.

Var. 14° 30' E.

40.00 Set Post 4 ins. square, 1 ft. in earth, 1 ft. above earth mound  $4\frac{1}{2}$  ft. in diameter at base by 2 ft. in height, and dug pits 24 x 18 x 12, 8 links distant at 4 angles for corner to Townships 7-8 N., Rs. 17-18 W., S.B.M.

Land mountainous,

Soil 2nd rate,

Timber and undergrowth of oak and chaparral.

From the corner to Townships 7 & 8 N., Rs. 17 & 18 W. I run 8.39' E. on a true line on West boundary of Section 6

Var. 14° 25' E.

Descend.

8.56 Set Post, 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. diameter at base by 2 ft. in height, for  $\frac{1}{4}$  Section Corner.

WEST BOUNDARY T.7 N., R. 17 W., S.B.M..

48.56 Set Post, 4 ins. square, 1 ft. in earth, 1 ft. above stone mound,  $4\frac{1}{2}$  ft. in diameter at base by 2 ft. in height for corners to Sections 6-7-1-12.

Land mountainous,

Soil 1st and 2nd rate,

Timber and undergrowth of Oak and Chaparral.

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S. 39° E. on West boundary of Section 7.

Var. 14° 25' E.

Descend.

40.00 Set Post 16 x 12 x 10 in stone mound 4 ft. in diameter at base by 2 ft. in height for  $\frac{1}{4}$  Section Corner from which bears a Large rock 10 x 10 x 10 ft., marked by a cross  
S. 29 $\frac{1}{2}$ ° E. 210 links distant.

77.50 Continue descent.

80.00 The point for corner to Sections falling on steep side hill, a place not suitable to build mound, I continue S. 2.00 chains and set a post 4 inches square, 1 ft. in earth, 1 ft. above stone mound  $4\frac{1}{2}$  ft. in diameter at base by 2 ft. in height, for Witness to Corner to Sections 12-13-7-18.

Land mountainous,

Soil 2nd rate,

Timber and undergrowth of oak and chaparral.

WEST BOUNDARY T.7 N., R.17 W., S.B.M.

S. 39' E. on West boundary of Section 18.

Var. 14° 25' E.

Descend.

- 2.00 Witness post and enter canada, bears Northeast and Southwest.
- 15.50 Cross creek 6 links wide, course Southwest.
- 17.00 Leave canada, bears Northeast and Southwest and Ascend.
- 40.00 Set post 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base by 2 ft. in height, for  $\frac{1}{4}$  Section Corner.
- 50.00 On summit of spur, bearing Northwest and Southeast.
- Set Post 4 ins. square, 1 ft. in earth, 1 ft. above stone mound, 4 $\frac{1}{2}$  ft. in diameter at base, by 2 ft. in height, for corner to Sections 18 - 19 - 13 - 24.
- Land mountainous,  
Soil 1st and 2nd rate,  
Timber and undergrowth of oak and chaparral.

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S. 39' E. on West boundary of Section 19.

Var. 14° 25' E.

Descend.

- 40.00 The point for  $\frac{1}{4}$  Section Corner falling in gulch 25 links wide, a place not suitable to build mound, I run
- N. 75 links and set Post 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base, by 2 ft. in height, for Witness to  $\frac{1}{4}$  Section Corner, from which bears a
- Live Oak 10 ins. diameter N. 71 $\frac{1}{2}$ ° E. 84 links distant.

WEST BOUNDARY T.7 N., R.17 W., S.B.M.

30.00 Set stone 16 x 16 x 12 inches in stone mound  $4\frac{1}{2}$  ft. in diameter at base, by 2 ft. in height, for Corner to Sections 19-30-24-25.  
Land mountainous.  
Soil 1st and 3rd rate.  
Timber and undergrowth of Oak and Chaparral.  
Apr. 16, 1880.

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S. 39' E. on West boundary of Section 30. Var. 14°25' E.  
Ascend.

40.00 Set Stone 20 x 14 x 14 in stone mound 4 ft. in diameter at base by 2 ft. in height for  $\frac{1}{4}$  section Corner.

58.00 Summit of ridge bears N.E. & S.W.

66.00 Descend.

80.00 Set Post 4 in. square, 1 ft. in earth, 1 ft. above stone mound  $4\frac{1}{2}$  ft. in diameter, at base, by 2 ft. in height, for Corner to Sections 25 - 30 - 31 - 36.

Land mountainous,

Soil 2nd rate.

Timber and undergrowth of oak and chaparral.

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S. 39' E. on W. Boundary of Section 31. Var. 14°25' E.  
Ascend.

8.00 Summit of ridge, bears N.E. & S.W. and along on same.

40.00 Set stone 12 x 10 x 6 in stone mound 4 ft. in diameter at base by 2 ft. in height for  $\frac{1}{4}$  Section Corner.

41.00 Descend.

80.00 The Corner to Twp. 6 & 7 N., R.17 & 18 W., S.B.M.

Land mountainous.

Soil 2nd rate.

Timber and undergrowth of Oak and Chaparral.

EAST BOUNDARY T.7 N., R.17 W., S.B.M.

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East Boundary T.7 N., R.17 W., S.B.M.

S. on random line on East boundary of Sections 1 - 12 - 13 -  
24 - 25 - 36 .

Var. 14° 25' E.

I set temporary  $\frac{1}{2}$  mile and mile posts at every 40 and 80 chs.,  
and at 450.80 chains I arrive at a point 2.10 chains West of Corner  
to Twp. 6 & 7 N., R. 16 & 17 W., which would make an error of 25.20  
chains in Southing and 35 links in Westing per mile.

From this corner I run

N. 16' W. on a true line on East boundary of Section 36.

Along Northwest slope of mountains.

Var. 14° 25' E.

40.00 Set stone 20 x 15 x 6 in stone mound 4 ft. in diameter at  
base by 2 ft. in height, for  $\frac{1}{4}$  Section Corner.

80.00 Set stone 20 x 16 x 12 in stone mound  $4\frac{1}{2}$  ft. in diameter at  
base by 2 ft. in height, for corner to Sections 30 - 31 - 25 - 36.

Land mountainous,

Soil 3rd rate,

Undergrowth chaparral.

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N. 16' W. on East boundary of Section 25.

Var. 14° 25' E.

Descend.

22.50 Cross creek 10 links wide, course Southwest and Ascend .

34.00 Top of canada and continue ascent.

40.00 Set stone 16 x 12 x 10 in stone mound 4 ft. in diameter at  
base, by 2 ft. in height for  $\frac{1}{4}$  Section Corner.

77.00 Summit of ridge, bears Northeast and Southwest, and  
Descend gradually.

80.00 Set stone 16 x 16 x 10 in stone mound  $4\frac{1}{2}$  ft. in diameter at  
base by 2 ft. in height, for corners to Sections 24 - 25 - 19 - 30.

Land mountainous,

Soil 3rd rate,

Timber and undergrowth of Oak and Chaparral.



EAST BOUNDARY T.7 N., R.17 W., S.B.M.

N. 16' E. on East boundary of Section 24.

Var. 14°25' E.

Descend.

- 38.70 Cross creek, 10 links wide, course Southwest and Ascend.
- 40.00 The point for  $\frac{1}{4}$  Section Corner falling on steep side hill, a place not suitable to build mound, I run  
S. 1.30 chains and set post 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base by 2 ft. in height for witness to  $\frac{1}{4}$  section Corner.
- 80.00 On summit of ridge bearing Northeast and Southwest  
Set stone 20 x 18 x 18 in stone mound  $4\frac{1}{2}$  ft. in diameter at base by 2 ft. in height for corner to Sections 13 - 24 - 18 - 19, from which bears a  
Rock 10 x 10 x 10 ft. N. 18° W. 190 links distant.  
Land mountainous,  
Soil 3rd rate,  
Timber and undergrowth of oak, cottonwood and chaparral.
- April 19, 1880.

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EAST BOUNDARY T. 7 N., R. 17 W. , S.B.M.

N. 16 W. on East boundary of Section 13 .

Var. 14° 25' E.

Descend.

- 21.75 Cross gulch near its head 10 links wide , course Southwest and Ascend Liebra Mts.
- 40.00 Set Post 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. in diameter at base, by 2 ft. in height for  $\frac{1}{4}$  Sec. Cor.
- 45.00 Summit of Liebra Mts. and descend gradually.
- 80.00 Set Post 4 ins. square, 1 ft. in earth, 1 ft. above earth mound,  $4\frac{1}{2}$  ft. in diameter, at base, by 2 ft. in height, and dug pits 24 x 18 x 12, 8 links distant at 4 angles for corner to Secs. 12 - 13 - 7 - 18, from which bears a  
White Oak 12 in. diameter S. 18 $\frac{1}{2}$ ° W. , 84 links distant.

EAST BOUNDARY T.7 N., R.17 W., S.B.M.

Land mountainous,  
Soil 1st and 2nd rate,  
Timber and undergrowth of oak and chaparral.

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N. 16' W. on E. boundary of Sec. 12.

Var. 14° 25' E.

Ascend

40.00 Set Post 4 ins. diameter, 1 ft. in earth, 1 ft. above stone mound, 4 ft. diameter at base, by 2 ft. in height, for  $\frac{1}{4}$  Sec. Cor. from which bears a

White Oak 20 ins. diameter, N. 10° E., 29 links distant.

Live Oak 10 ins. diameter, S. 24 $\frac{1}{2}$ ° E., 109 Links distant.

52.50 Summit of main divide of Liebra Mts. bears Southwest and East and Descend gradually.

50.00 Set Post 4 ins. square, 1 ft. in earth, 1 ft. above earth mound, 4 $\frac{1}{2}$  ft. diameter at base, by 2 ft. in height, and dug pits 24 x 18 x 12 ; 8 links distant at 4 angles for corner to Secs. 6 - 7 - 1 - 12.

Land mountainous,

Soil 1st and 2nd rate,

Timber and undergrowth of Live Oak, White Oak and Chaparral.

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N. 16° W. on East boundary of Section 1.

Var. 14° 25' E.

38.00 Descend North slope of mountain.

40.00 Set stone 10 x 10 x 6 in stone mound 4 ft. diameter at base, by 2 ft. in height, for  $\frac{1}{4}$  Section Corner.

50.80 The corner to Twps. 7 & 8 N., R. 16 & 17 W., S.B.M.

Land mountainous,

Soil 2nd rate,

Timber and undergrowth of Oak and Chaparral.

Surveyed by  
W. H. Herway  
U. S. Dep. Surveyor  
1880