

NOTES ON  
 NORTH BOUNDARY - T. 7 N., R. 16 W., S. B. M.  
 AND  
 PORTION OF WEST BOUNDARY - T. 8 N., R. 16 W., S. B. M.

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Copied and checked from Cadastral  
 Engineer's Office, Glendale, by  
 A.S. Johnson and A.J. Baritell,  
 January 17, 1934.

R0. LA LIEBRE										
		25	6	30	29	28	27	26	25	30
		36	6	31	32	33	34	35	36	31
T8N			7							T8N
T7N				1	2	3	4	4	5	T7N
		1		6	5	4	3	2	1	6
			R17W							
			R16W							
		12		7					12	7

Surveyed by Norway 1884

B.Line T.8.N., R. 16 W., S.B.M.  
N.Line T.7.N., R. 16 W., S.B.M.

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North and West Boundary T.7.N., R.16.W., S.B.M.  
Resurvey

From the corner to T.7 and T.8 N., R.15 and 16 West I run  
West on random line on north boundary Var. 14°50' E.  
After diligent search being unable to find any old corner along -  
I set temporary 1/2 mile and mile corner at each 40 and 80 chs.  
At 6 miles 1 chain I set temporary corner at a point 27.81 chs.  
north of corner set for T.7 & 8 N., R.16 & 17 W. The old marks  
on which I obliterated and remark R.17 W on west and T.8 N.  
S 36 on N. and T.7 N. S 1 on south faces with 6 notches on  
N. S. and W. faces for corner T.7. and 8 N., R.17 W.

Thence I run

North on west boundary T.7 N., R.16 W., 27.81 chs. to temporary  
corner set at point of intersection of north boundary and east  
boundary of T.8 N., R.17 W., where I set post 4 1/2 ft long,  
4" square with marked stone 12" in ground for closing corner  
to T.7 & 8 N., R. 16 W marked C.C.R. 16 W. on east T.8 N.;  
S. 31 on N. and T.7 N. S 6 on south faces, with 6 notches on  
N., S. and E. faces, raised a stone mound around post.

Pits impracticable

Land mountainous

Soil 3rd rate

Dense undergrowth of chemical and chaparral

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Thence I run

East on true line between Sections 6 and 31.

Descend slope at angle of 10° Var. 14°25' E.

41.00 Set a post 3' long 3" square with marked stone 12" in ground  
for 1/4 sec. corner marked 1/4 S. on north face and raised  
a stone mound alongside.

Pits impracticable.

S. Line T.8.N., R.16 W., S.B.M.  
N. Line T.7.N., R.16.W., S.B.M.

81.00 Set a post 4' long 4" square with marked stone 12" in ground for corner to Sections 5,6,31,32 marked T.8 N., S.32 on N.E.; R.16 W., S 5 on S.E., T.7 N S 6 on N.W.; and S. 31 on N.W. faces with 1 notch on W. and S on E. edges and raised a stone mound around post.

Pits impracticable

Land Mountainous

Soil 2nd rate

Timber: buckeye, elder and oak

Scattering dense undergrowth of same

Chemical and chapparal

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Thence east on a true line between Secs. 5 and 32.

Descend Var. 14.50' E.

6.50 Cross ravine 10 lks wide. Course N.E. and ascend slope, angle of 13°

20.00 Top of spur bears N.E. and S.W. and descend slope, angle of 17°

27.00 Enter valley bears N. and S.E.

40.00 Set a post 3' long, 3" square, 12" in ground for 1/4 sec.cor. marked 1/4 S. on N. face from which

bears white oak 30" diameter S.28° E.

<sup>334</sup>  
7.34 lks. marked 1/4 S.B.T.

No other trees within limits.

Raised a stone mound covered with earth around post

56.00 Cross road bears N.W. and S.E.

58.50 Leave valley bears N.W. and S.E. Ascend slope, angle 7°

80.00 Set a post 4' long, 4" square with marked stone 12" in ground for corner to secs. 4,5,32,33, marked T.8 N. S.33 on N.E.

R.16 W., S 4 on S.E.

T.7 N., S 5 on S.W.

S.32 on N.W. faces with 2 notches on W. and 4 W. on E.

Edges and raised a stone mound around post.

S. Line T.8.N., R.16.W., S.B.M.  
W. Line T.7.N., R.16.W., S.B.M.

Pits impracticable

Land mountainous 48.50 chs.

Soil 2nd rate

Land level 31.50 chs.

Soil 1st rate

Timber- oak, buckeye, elder, scattering and dense  
undergrowth of same and chemical.

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East on a true line between Secs. 4 and 33. Var. 14°45' E.

Ascend slope, angle 8°

40.00 Set a post 3' long, 3" square with marked stone 12" in ground  
for 1/4 sec. cor. marked 1/4 B on N. face, dig pits  
18 x 18 x 12 in. E. and W. of post, 5 1/2 ft. distant, raised  
earth mound 1 1/2 ft high, 3 1/2 ft. base around post.

45.00 Top of ridge bears N.W. and S.E. Descend slope angle 40°

63.50 Cross ravine 30 lks wide. Course N. and ascend slope angle 8°

77.00 Top of ridge bears N.E. and S.W. Descend slope angle 12°

80.00 Set a post 4' long 4" square 12" in ground for corner to  
Secs. 3, 4, 33, 34 marked T.8.N., S. 34 on N.E.

R. 16 W., S 3 on S.E. T.7 N., S 4 on S.W.

S. 33 on N.W. face with 3 notches on E. and W. edges.

from which <sup>bears</sup> a white oak 16" diameter N. 60° E. 135 lks.

marked T.8.N., R.16.W. S 34 B.T.

A white oak <sup>40"</sup> 34" diameter S. 6° W. 82 lks. marked

T.7 N., R. 16 W. S 4 B.T.

No other trees within limits.

Dug pits 18 x 18 x 12" in Secs. 3, 33, 5 1/2 ft. distant and  
raised earth mound 2 ft. high 4 1/2 ft base around post.

Land mountainous

Soil 1st and 2nd rate

Timber: oak and elder and dense undergrowth of mansenita  
and chemical.

S. Line T. 8. N., R. 16. W., S. B. M.  
N. Line T. 7. N., R. 16. W., S. B. M.

I carefully examine the adjustment of my solar compass today-  
particularly the latitude and reversing apparatus and found  
them correct. October 17, 1884.

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East on a true line between Secs. 3 and 34. Var. 14° 51' E.

Along north edge of lake

4.70 Leave edge of lake. Ascend slope, angle 10°  
15.00 Top of ridge bears N.W. and S.E. and descend slope angle 8°  
28.00 Cross head of ravine. Course N.W. Ascend slope, angle 11°  
35.00 Top of spur bears N. and S. and descend slope, angle 6°  
40.00 Set a post 3' long 3" square with marked stone 12" in ground  
for 1/4 sec. corner marked 1/4 S on N. face.

Dug pits 18 x 18 x 12 in. E. and W. of post, 5 1/4 ft. distant  
and raised earth mound 1 1/2 ft high, 3 1/2 ft base around  
post.

70.50 Cross ravine 20 lks. wide. Course N.W., ascend slope,  
angle 7°

80.00 Set a post 4' long 4" square with marked stone 12" in ground  
for corner to Secs. 2, 3, 34, 35 marked T. 8. N., S. 35 on N.E.;  
R. 16 W. S 2 on S.E.; T. 7. N. S 3 on N.N. and S 34 on N.W. faces  
with 2 notches on E and 4 notches on West.

Dug pits 18 x 18 x 12 in. in each sec. 5 1/2 ft distant and  
raised earth mound 2 ft high, 4 1/2 ft base around post.

Land mountainous

Soil 1st and 2nd rate

Timber of pine and oak scattering and dense undergrowth  
of same.

Manzanita and ohemisal.

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East on a true line between Secs. 2 and 35. Var. 14° 51' E.

Ascend.

2.30 Top of ridge bears N. and S. Descend slope angle 8°  
32.00 Cross creek 6 lks. wide, Course N.E. and ascend slope angle 10°  
40.00 Top of spur bears N. and S. Set a post 3' long 3" square with

S. Line T.8.N., R.16.W., S.B.M.  
N. Line T.7.N., R.16.W., S.B.M.

marked stone 12" in ground for 1/4 sec. corner, marked 1/4 S  
on N. face, raised stone mound covered with earth around post  
Descend slope angle 12°

53.60 Cross ravine 10 lks. wide. Course N. Ascend slope angle 10°

58.00 Top of spur bears N. and S. and descend slope angle 8°

62.00 Cross ravine 10 lks. wide. Course N.W. Ascend slope angle 10°

80.00 Set a post 4' long 4" square with marked stone 12" in ground  
for corner to Secs. 1, 2, 35 and 36,

marked T.8.N., S. 36 on N.E.

R.16.W. S 1 on S.E.

T.7.N., S 2 on S.W.

S.35 on N.W. face with 1 notch on E. and 5 notches

on N. ridge and raised a stone mound covered with earth around  
post

Land mountainous

Soil 2nd and 3rd rate

Timber of pine and oak

Scattering dense undergrowth of same

Mankanita and chaparral.

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East on a true line between Secs. 1 and 36. Var. 14-45' E.

10.00 Top of ridge bears N.E. and S. Descend slope angle 8°

26.50 Cross gulch 10 lks. wide. Course N.E.

Ascend slope, angle 10°

37.00 Top of spur bears N.E. and S.W. Descend slope angle 7°

40.00 Set a post 3' long 3" square with marked stone 12" in ground  
for 1/4 Sec. corner marked 1/4 S on N. face and raised a  
stone mound covered with earth around post.

42.00 Cross gulch 7 lks. wide. Course N.E. and ascend slope, angle 6°

50.00 A spring bears north about 7.00 chs. distant

58.00 Top of ridge bears N.W. and S.E. Descend slope angle 10°

S. Line T. 8. N., R. 16. W., S. B. M.  
N. Line T. 7. N., R. 16. W., S. B. M.

61.30 Cross low sag and ascend slope, angle 7°  
66.50 Top same ridge bears N.E. and S.W. Descend slope, angle 12°  
80.00 Corner to T. 7 and 8 N., R. 15 and 16 W.

Land mountainous

Soil 1st and 2nd rate

Timber of pine and oak scattering dense undergrowth  
of same

Chemical and chaparral

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W. Bdy T. 8. N., R. 16. W., S. B. M.

From closing corner T. 7 and 8 N., R. 16. W.,

I run

North on random line along W. Bdy Var. 14° 26' E.

Finding no trace of any old corners along line I set  
temporary corners at each 40 and 80 chs. and at 1 mile 79.56  
chs.

Arrive at a point 25 lks. E. of old corner to Secs. 19, 24, 25, 30  
which is a post lying on ground near earth mound. To remark  
corner I set a post 4' long 4" square with marked stone 12"  
in ground marked T. 8. N., S 19 on N.E. R. 16 W. S 30 on S.E.;  
R. 17 W. S <sup>25</sup> 25 on S.W. and S 24 on N.W. faces with 2 notches on  
S. and 4 on N. edges in old mound which I rebuilt making it  
2 ft high, 4 1/2 ft base. I destroy old post and redig pits  
15 x 15 x 12 in. in each sec. 5 1/2 ft. distant.

Thence I run

S. 0° 5' E. on a true line on W. bdy of Sec. 30 Var. 14° 50' E.

Ascend slope, angle 25° and through Rancho La Liebre

39.86 The point for 1/4 Sec. cor. falling within limits of Rancho  
La Liebre. I do not establish it.

W. Bdy. T.8.N., R.16.W., S.B.M.

47.30 Intersect S. Bdy of Ro. La Liebre at a point 80.67 chs. W. of corner #7 on said Bdy. which is a post set firmly in ground marked L.L. No.7 on N. face and set a post 4' long 4" square with marked stone 12" in ground for closing corner to fractional section 25 and 30 marked C.C. T.8 N. on S; R.16 W. S 25 on W. face with 6 notches on S, E and W faces. Dug pits 18 x 18 x 12" S, E and W of post 5 1/2 ft. distant and raised an earth mound 2' high, 4 1/2 ft base around post.

67.00 Top of ridge bears N.E. and S.W. Descend slope, angle 17°

79.86 Set post 4' long, 4" square with marked stone 12" in ground for corner to Secs. 25, 30, 31, 36 marked T.8 N. S 30 on N.E.; R.16 W S 31 on S.E.; R.17 W S 36 on S.W. and S 25 on N.W. faces with 1 notch on S and 5 notches on N edges and raised a stone mound around post.

Pits impracticable

Land mountainous

Soil 2nd rate

Timber of oak and dense undergrowth of chaparral.

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S. 0-5' E. on a true line between Secs. 31 and 36.

Descend.

Var. 14-45' E.

34.50 Cross ravine 10 lks. wide. Course E. Ascend slope, angle 10°

40.00 Set a post 3' long 3" square with marked stone 12" in ground for 1/4 Sec. corner, marked 1/4 S on W. face and raised a stone mound around post.

Pits impracticable.

48.00 Top of spur bears N.E. and S.W. Descend slope, angle 8°

66.00 Cross ravine 10 lks. wide. Course N.E. and ascend slope, angle 12°

80.00 The corner to T.7 and S N. R.16 W.

Land mountainous

Soil 2nd rate

Timber of pine, buckeye and oak and dense undergrowth of chaparral.



W. Bdy. T. 5 N., R. 16 W., S.B.M.

I carefully examine the adjustment of my solar compass to-day particularly the latitude and reversing apparatus and found them correct.

Oct. 15, 1884  
W. H. Norway

NOTE: Proper corrections have been made for slope in these field-notes in accordance with instructions.

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U. S. Surveyor General Office  
San Francisco, California.  
April 16, 1885.

The foregoing field notes of survey of N. bdy of T. 6 and 7 N., R. 15 and 16 W. and E. bdy of T. 6 N. and T. 7 N. R. 15 W and a portion of E. bdy of T. 8 N., R. 17 W. S.B.M. in State of California executed by W. H. Norway, U.S. Deputy Surveyor under his contract dated August 25, 1884 having been critically examined and necessary corrections and explanations made, the said field notes and surveys they describe are hereby approved.

W. H. Norway

U.S. Surveyor General for California