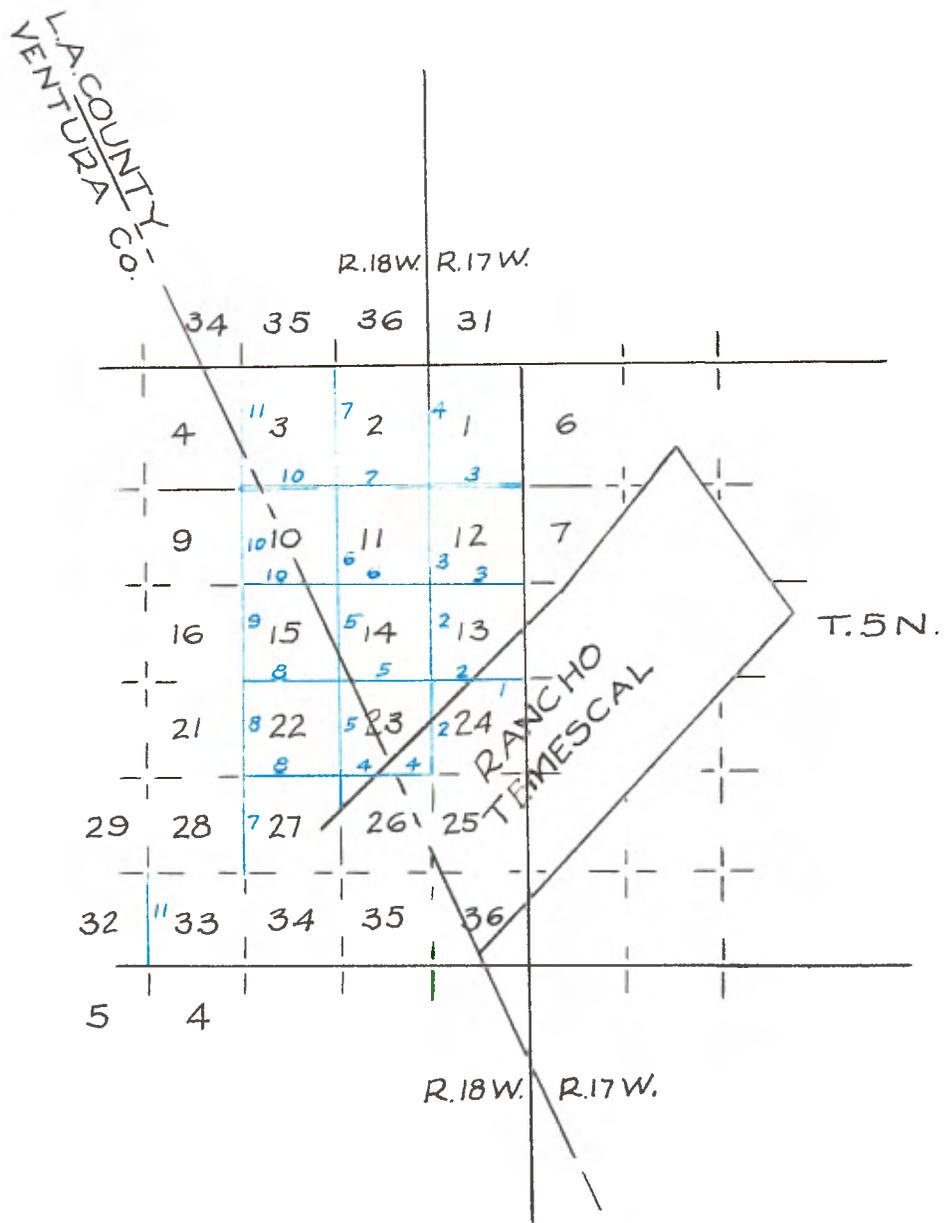


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Blue lines run by George S. Collins - 1850

PRELIMINARY OATH OF ASSISTANTS.

\*\*\*\*\*

We, Henry R. Henderson and John C. Elwell, do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

HENRY R. HENDERSON

JOHN C. ELWELL

SUBSCRIBED AND SWORN to before me, this 14th day of November, 1879.

W. H. NORWAY

Comm. of the U.S. Circuit  
Court of Cal

\*\*\*\*\*

I, W. L. Hopkins, do solemnly swear that I will well and truly perform the duties of Axeman and Mound Builder, according to instructions given me, and to the best of my skill and ability.

W. L. HOPKINS

SUBSCRIBED AND SWORN to before me, this 14th day of November, 1879.

W. H. NORWAY,

Comm. of the U.S. Circuit  
Court of Cal.

\*\*\*\*\*

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

From the corner to Sections 18, 19, 13, 24 on East Boundary of Township,

I run,

West on a true line between Sections 13 and 24

Variation  $14^{\circ} 25'$  East

Ascend

37.76 Intersect West Boundary of Rancho Temescal 47.13 chain  $8.53^{\circ} 12'$  W. of corner to fractional Sections 13 and 18, and set post, 4 inches square, 1 foot in earth, 1 foot above earth, mound  $4\frac{1}{2}$  feet in diameter at base, by 2 feet in height, and dug pits  $24 \times 18 \times 12$ , 8 links distant at 4 angles, for corner to fractional Sections 13 and 24.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

40.00 Set post, 4 inches diameter, 1 foot in earth, 1 foot above Stone mound, 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  Section corner on top of Ridge, bears Northwest and Southeast and descend

68.50 Cross Ravine 10 links wide, course South and ascend.

80.00 Set Post, 4 inches square, 1 foot in earth, 1 foot above earth mound  $4\frac{1}{2}$  feet in diameter at base by 2 feet by 2 feet in height and dug pits  $24 \times 18 \times 12$  8 links distant at 4 angles for corner to Sections 13, 14, 23, 24,

Land mountainous

Soil 2nd rate

Timber and undergrowth of Live Oak and Chaparral

As the line between Sections 23 and 24 will intersect Rancho Temescal in less than 80.00 chains, I therefore, run it South.

South between Sections 23 and 24

Variation  $14^{\circ} 25'$  East

Descend

24.00 Cross ravine, 15 links wide, course South East and ascend

31.45 Intersect west boundary Rancho Temescal 52.57 chains, S.  $53^{\circ} 12'$  W of corner to fractional 13 and 24, and set post 4 inches square 1 foot in earth, 1 foot above earth mound,  $4\frac{1}{2}$  feet in diameter at base by 2 feet in height and dug pits  $24 \times 18 \times 12$  8 links distant at 4 angles for corner to fractional sections 23 and 24 - thence,

continuing South through Rancho Temescal.

76.50 Top of Ridge bears northwest and southeast and descend

80.00 Set Post, 4 inches square, 1 foot in earth 1 foot above stone mound,  $4\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner to Sections 23, 24, 25, 26.

Land mountainous

Soil 1st and 2nd rate

Timber and undergrowth of Live Oak and Chaparral

---

North, between Sections 13 and 14

Variation  $14^{\circ} 25'$  East

Ascend

21.50 Summit of Ridge, bears southwest and East, thence along same.

23.00 Leave same, bearing northwest and east and descend.

40.00 Set Post, 4 inches diameter, 1 foot in earth, 1 foot above stone mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  Section corner.

54.50 Cross Ravine course Northwest and ascend

80.00 Set Post, 4 inches square 1 foot in earth 1 foot above stone mound  $4\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner to Sections 11, 12, 13, 14

Land mountainous

Soil 2nd rate

Timber and undergrowth of Live Oak and Chaparral

January 21st, 1880.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S.B.M.

East, on a random line between Sections 12 and 13  
Variation 14° 25' East

Ascend

40.00 Set temporary  $\frac{1}{4}$  Section corner  
42.50 Summit of Ridge bears Northwest and southeast and descend  
50.00 Cross near head of Ravine, course North and ascend  
53.50 Summit of Ridge bears Northeast and southwest  
70.50 Summit of Ridge bears Northwest and southeast and descend  
79.92 Intersect East boundary of Township 10 links North of corner to  
Sections 12 and 13, from which corner,  
I run,

N. 89° 56' W. on a true line between Sections 12 and 13.  
Variation 14° 25' East.

39.96 Set Post 4 inches diameter 1 foot in earth 1 foot above stone  
mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  Section  
corner

79.92 The corner to Sections 11, 12, 13, 14  
Land mountainous  
Soil 2nd rate  
Timber and undergrowth of Live Oak and Chaparral

---

North, between Sections 11 and 12  
Variation 14° 25' East

Descend

.50  
24.00 Cross Gulch, course West and ascend.  
31.50 Summit of ridge bears Northeast and southwest and descend  
40.00 Set post 4 inches diameter 1 foot in earth 1 foot above stone  
mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$   
section corner  
43.50 Enter Canada bears northeast and southwest  
49.00 Enter wash bearing East and West  
50.25 Leave wash and creek bears east and west  
51.00 Leave Canada bears northeast and southwest, and ascend  
80.00 Set stone 16 x 12 x 10 in stone mound  $4\frac{1}{2}$  feet in diameter at base  
by 2 feet in height for corner to Sections 1, 2, 11, 12

Land mountainous, except in Canada  
Soil 1st and 2nd rate  
Timber and undergrowth of Live Oak and Chaparral

---

East, on a random line between Sections 1 and 12  
Variation 14° 25' East

Descend

20.00 Cross Creek, 20 links wide, course southwest and ascend over  
point of low hill  
34.50 Cross Ravine 10 links wide, course northwest and continue ascent  
40.00 Set temporary  $\frac{1}{4}$  section corner  
77.25 Summit of Ridge bears Northwest and east, thence, along on same.  
79.86 Intersect east boundary of Township 18 links South of corner to  
Sections 1 and 12, from which corner,  
I run,

S. 89° 52' W. on a true line between Sections 1 and 12.  
Variation 14° 25' East

39.93 Set Post 4 inches diameter 1 foot in earth, 1 foot above stone  
mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$   
section corner.

79.86 The corner to Sections 1, 2, 11, 12.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S.B.M.

Land mountainous  
Soil 2nd and 3rd rate  
Timber and undergrowth of Live Oak, Sycamore, Willow and Chaparral.

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North, on a true line between sections 1 and 2  
Variation 14° 25' East

Ascend  
8.50 Summit of Ridge bears Northeast and southwest  
thence,  
along west slope of same  
37.50 Summit of same bears northwest and southeast and descend.  
40.00 Set post 4 inches diameter 1 foot in earth 1 foot above stone mound  
4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  section corner  
in low Sag and ascend  
89.00 Summit of ridge bears northeast and southwest and descend  
104.70 Intersect 1st Standard line North 30 links east of corner to  
Township 6 North, Ranges 17 and 18 West, and Set Post 4 inches  
square 1 foot in earth, 1 foot above stone mound  $4\frac{1}{2}$  feet in diameter  
at base, by 2 feet in height for closing corner to Sections 1 and 2.

Land mountainous  
Soil 2nd rate  
Timber and undergrowth of Live Oak and Chaparral

---

From the corner to Sections 23, 24, 25, 26,  
I run,  
West on a true line between sections 23 and 26,  
Variation 14° 25' East

Through Rancho Temescal  
28.00 Cross Ravine 10 links wide, course South and ascend  
40.00 Set post 4 inches diameter 1 foot in earth 1 foot above stone mound  
4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  section corner  
65.03 Intersect West Boundary of Rancho Temescal 81.16 chains S.53°12' W.  
of corner to fractional sections 23 and 24, and  
set post 4 inches square 1 foot in earth 1 foot above stone mound  
 $4\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner to  
fractional Sections 23 and 26.  
80.00 Set post 4 inches square 1 foot in earth 1 foot above stone mound  
 $4\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner to  
Sections 22, 23, 26, 27.

Land mountainous  
Soil 1st and 2nd rate  
Timber and undergrowth of Live Oak and Chaparral  
January 22nd, 1880.

---

As the line between Sections 26 and 27 will intersect Rancho line  
in less than 80.00 chains, I therefore, run it South.  
South, between Sections 26 and 27.  
Variation 14° 25' East

11.18 Intersect West Boundary of Rancho Temescal 18.69 chains S.53°12'  
W. of corner to fractional Sections 23 and 26, and set post  
4 inches square, 1 foot in earth, 1 foot above stone mound,  $4\frac{1}{2}$   
feet in diameter at base by 2 feet in height for corner to  
fractional Sections 26 and 27.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

Land mountainous  
Soil 2nd rate  
Timber and undergrowth of Live Oak and Chaparral

---

North, between Sections 22 and 23  
Variation 14° 25' East

Ascend  
12.50 Summit of Ridge bears North and Southwest,  
thence, along same.  
24.00 Leave same, bearing South and northeast  
30.25 Cross near head of Ravine, course southwest and ascend  
40.00 Set post 4 inches diameter 1 foot in earth 1 foot above stone  
mound, 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  section  
corner  
43.50 Summit of Ridge bears northwest and southeast and descend  
50.00 Set post 4 inches square 1 foot in earth 1 foot above stone mound  
 $4\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner to  
Sections 14, 15, 22, 23

Land mountainous  
Soil 2nd rate  
Timber and undergrowth of Live Oak and Chaparral

---

East, on a random line between Sections 14 and 23.  
Variation 14° 25' East

Descend  
13.00 Cross Ravine course northwest and ascend  
40.00 Set temporary  $\frac{1}{4}$  Section corner  
68.50 Summit of Ridge bears northeast and southwest and descend  
80.10 Intersect North and South line 16 links south of corner to Sections  
13, 14, 23, 24 from which corner,  
I run,  
S. 89° 53' W. on a true line between Sections 14 and 23.  
Variation 14° 25' East  
40.05 Set Post 4 inches diameter 1 foot in earth 1 foot above stone  
mound, 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$   
section corner.  
80.10 The corner to Sections 14, 15, 22, 23

Land mountainous  
Soil 2nd rate  
Timber and undergrowth of Live Oak and Chaparral  
January 23rd, 1880.

---

North, between Sections 14 and 15  
Variation 14° 25' East

Descend  
5.50 Enter Canada bears East and West  
8.00 Enter Wash bears East and West  
8.50 Cross Creek 15 links wide, course West  
8.75 Leave Wash bears East and West  
10.00 Leave Canada, bears northwest and East and ascend.

TOWNSHIP 5 NORTH, RANGE 18 WEST, 3. B. M.

27.50 Summit of Ridge bears West and southeast and descend.  
40.00 Set Post 4 inches diameter 1 foot in earth 1 foot above  
stone mound 4 feet in diameter at base by 2 feet in height  
for  $\frac{1}{4}$  section corner.  
51.00 Cross Gulch course southeast and ascend.  
50.00 Set post 4 inches square 1 foot in earth, 1 foot above stone  
mound 4 $\frac{1}{2}$  feet in diameter at base by 2 feet in height for cor-  
ner to Sections 10, 11, 14, 15.  
Land mountainous, except in Canada.  
Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak, Sycamore, Poplar and Willow.

---

East on a random line between Sections 11 and 14.  
Variation 14° 25' East

Descend.  
30.50 Cross Ravine, course South east and ascend.  
40.00 Set temporary  $\frac{1}{4}$  Section corner.  
48.50 Summit of Ridge bears Northwest and southeast and descend.  
54.00 Enter Canada, bears northeast and south.  
58.00 Enter wash, bears northeast and southwest.  
59.50 Leave wash and creek, bears northeast and southwest.  
61.75 ~~Leave Canada, bears northeast and southwest.~~  
61.75 Leave Canada, bears northeast and southwest and ascend.  
50.00 Intersect north and south line at corner to Sections 11, 12,  
13, and 14, from which corner,  
I run  
West on a true line between Sections 11 and 14.  
Variation 14° 25' East  
40.00 The point for  $\frac{1}{4}$  section corner falling on steep side hill a  
place not suitable to build mound,  
I run  
East 8.50 chains and set Post 4 inches diameter 1 foot in  
earth 1 foot above stone mound 4 feet in diameter at base  
by 2 feet in height for  $\frac{1}{4}$  section corner.  
50.00 The corner to Sections 10, 11, 14, 15.

Land mountainous, except in Canada.  
Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak, Sycamore, Poplar, Willow  
and Chaparral.

---

North between Sections 10 and 11.  
Variation 14° 25' East.

1.00 Descend.  
9.00 Cross near head of Ravine, course east and ascend.  
11.50 Summit of Ridge bears northeast and southwest, and descend.  
19.50 Cross head of Ravine, course westward, ascend.  
40.00 Set Post 4 inches diameter, 1 foot in earth, 1 foot above  
stone mound, 4 feet in diameter at base by 2 feet in height  
for  $\frac{1}{4}$  section corner, on summit, Ridge bearing northeast and  
southwest and descend.  
50.50 Cross head of Ravine, course southwest, and ascend.  
60.00 Summit of Ridge bears northeast and southwest and descend.  
50.00 Set Post, 4 inches square, 1 foot in earth, 1 foot above stone  
mound, 4 $\frac{1}{2}$  feet in diameter at base by 2 feet in height for cor-  
ner to Sections 2, 3, 10, 11.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

Land mountainous.

Soil 2nd rate.

Timber and undergrowth Live Oak and Chaparral.

---

East, on a random line between Sections 2 and 11.

Variation 14° 25' East

Ascend.

9.50 Summit of high ridge bears north, east and southwest and descend.  
40.00 Set temporary  $\frac{1}{4}$  Section corner.  
54.50 Cross deep Ravine, course South and ascend.  
77.50 Summit of Ridge bears northeast and southwest and descend.  
80.20 Intersect north and south line 18 links north of corner to  
Sections 1, 2, 11, 12.

From which corner, I run

N. 59° 52' W. on a true line between  
Sections 2 and 11

Variation 14° 25' East

40.10 Set Post  $\frac{1}{4}$  inches diameter, 1 foot in earth, 1 foot above stone  
mound,  $\frac{1}{2}$  feet in diameter at base, by 2 feet in height for  $\frac{1}{4}$   
Section corner.

80.20 The corner to Sections 2, 3, 10, 11.

Land mountainous.

Soil 2nd rate.

Timber and undergrowth of Live Oak and Chaparral.

---

North, on a true line between Sections 2 and 3.

Variation 14° 25' East.

Ascend.

29.50 Summit of Ridge bears northwest and southeast and descend.  
40.00 Set post  $\frac{1}{4}$  inches diameter 1 foot in earth, 1 foot above  
stone mound,  $\frac{1}{2}$  feet in diameter at base by 2 feet in height,  
for  $\frac{1}{4}$  section corner.  
104.75 Intersect 1st Standard line North 50 links East of corner to  
Sections 35 and 36 and  
Set post  $\frac{1}{4}$  inches square 1 foot in earth 1 foot above stone  
mound  $\frac{1}{2}$  feet in diameter at base by 2 feet in height for  
closing corner to Sections 2 and 3.

Land mountainous.

Soil 2nd rate.

Timber and undergrowth of Live Oak and Chaparral.

January 24th, 1880.

---

North, between Sections 27 and 28.

Variation 14° 25' East

Descend.

5.00 Cross Ravine 10 links wide, course southeast.  
8.82 Intersect west boundary of Rancho Temescal 13.72 chains  
N. 53° 12' E. of corner No. 6 of said Rancho and set Post  
 $\frac{1}{4}$  inches square, 1 foot in earth, 1 foot above stone mound,  
 $\frac{1}{2}$  feet in diameter at base by 2 feet in height for corner  
to fractional sections 27 and 28, thence ascending.  
37.00 Cross Ravine 15 links wide, course southeast and continue  
ascend.  
40.00 Set post  $\frac{1}{4}$  inches diameter 1 foot above stone mound,  $\frac{1}{2}$  feet  
in diameter at base by 2 feet in height for  $\frac{1}{4}$  Section corner.

TOWNSHIP 5 NORTH, RANGE 15 WEST, S. B. M.

70.00  
80.00

Top of Ridge bears northwest and southeast and descend.  
Set post 4 inches square 1 foot in earth 1 foot above stone mound 4 feet in diameter at base by 2 feet in height for corner to Sections 21, 22, 27, 28.

Land mountainous.  
Soil 2nd rate.  
Timber and undergrowth of Live Oak and Chaparral.

---

East, on a random line between Sections 22 and 27.  
Variation 14° 25' East.

Ascend.

9.50  
40.00  
41.50  
76.50  
80.20

Top of Ridge bears northeast and southwest and descend.  
Set temporary  $\frac{1}{4}$  section corner.  
Cross creek 100 links wide, course south and ascend.  
Top of Ridge bears north and south and descend.  
Intersect north and south line 15 links south of corner to Sections 22, 23, 26 and 27, from which corner, I run  
S. 89° 52' W. on a true line between Sections 22 and 27.  
Variation 14° 25' East

40.10

Set Post 4 inches diameter, 1 foot in earth, 1 foot above stone mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  section corner.

From which bears a  
Cottonwood 24 in. dia. N. 56½° W. 16 lks. dist.  
80.20 The corner to Sections 21, 22, 27, 28.

Land mountainous.  
Soil 2nd rate.  
Timber and undergrowth of Live Oak, Sycamore, Cottonwood and Chaparral.

January 26th, 1880.

---

North, between Sections 21 and 22.

Variation 14° 25' East

Descend.

36.00  
40.00

Cross Ravine, course east and ascend.  
Set Post, 4 inches diameter, 1 foot in earth, 1 foot above stone mound, 4 feet in diameter at base, by 2 feet in height for  $\frac{1}{4}$  section corner.

80.00

Set Post, 4 inches square, 1 foot in earth, 1 foot above stone mound, 4 feet in diameter at base by 2 feet in height for corner to Sections 15, 16, 21, 22.

Land mountainous.  
Soil 2nd rate.  
Timber and undergrowth of Live Oak and Chaparral.  
January 27th, 1880.

---

East, on a random line between Sections 15 and 22.

Variation 14° 25' East.

Descend.

15.00  
18.00

Enter Canada, bears northwest and southwest.  
Cross creek, 10 links wide, course southeast and fence bears southeast and northwest.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

- 23.00 A house bears south about 10.00 chains distant.  
 30.00 Cross road bears North and South.  
 31.00 Enter wash of Peru River, course North and South.  
 34.50 Cross water, course 30 links wide, course southwest.  
 36.50 Cross water, course 50 links wide, course southwest.  
 38.25 Leave wash bears northwest and southeast.  
 40.00 Set temporary  $\frac{1}{4}$  Section corner.  
 42.50 Leave Canada bears northeast and southwest and ascend.  
 79.90 Intersect north and south line 14 links north of corner  
 to Sections 14, 15, 22, 23 from which corner  
 I run,  
 North  $89^{\circ} 54'$  West on a true line between Sections 15 and 22.  
 Variation  $14^{\circ} 25'$  East  
 39.95 Set post 4 inches diameter 1 foot in earth, 1 foot above stone  
 mound, 4 feet in diameter at base, by 2 feet in height for  $\frac{1}{4}$   
 section corner,  
 From which bears an  
 Elder 8 in. dia. N.  $34\frac{1}{2}^{\circ}$  W. 50 lks. dist.  
 79.90 The corner to Sections 15, 16, 21, 22.

Land mountainous, except in Canada.  
 Soil 1st and 2nd rate.  
 Timber and undergrowth of Live Oak, Sycamore, Willow, Elder  
 and Chaparral.

---

North, between Sections 15 and 16.  
 Variation  $14^{\circ} 25'$  East

- Descend.  
 10.50 Cross Ravine, course East.  
 15.00 Cross Ravine, course southeast and ascend.  
 30.00 Summit of low ridge bears east and west and descend.  
 40.00 Set post 4 inches diameter 1 foot in earth 1 foot above  
 stone mound 4 feet in diameter at base by 2 feet in height  
 for  $\frac{1}{4}$  section corner.  
 40.25 Cross near head of Ravine, course southeast and ascend.  
 46.00 Summit of Ridge bears northwest and southeast and descend.  
 72.50 Cross deep ravine, course southeast and ascend.  
 80.00 Set Post, 4 inches square, 1 foot in earth, 1 foot above  
 stone mound,  $4\frac{1}{2}$  feet in diameter at base by 2 feet in height  
 for corner to Sections 9, 10, 15, 16.

Land mountainous.  
 Soil 2nd rate.  
 Timber and undergrowth of Live Oak and Chaparral.

---

East, on a random line between Sections 10 and 15.  
 Variation  $14^{\circ} 25'$  East

- Ascend  
 13.50 Summit of high peak on Ridge bearing northwest and southeast  
 and descend.  
 24.50 Enter Canada bears north and south.  
 26.00 Enter Peru Creek, course South.  
 27.50 Leave Peru Creek, course South.  
 31.00 Leave Canada bears North and South and ascend.  
 40.00 Set temporary  $\frac{1}{4}$  section corner.

TOWNSHIP 5 NORTH, RANGE 18 WEST, S. B. M.

- 50.00 Summit of Ridge bears northwest and southeast and descend.  
61.50 Cross near head of gulch, course north and ascend.  
67.00 Summit of Ridge bears northeast and south and descend.  
80.10 Intersect north and south line 16 links south of corner to  
Sections 10, 11, 14, 15, from which corner,  
I run  
South 89° 53' West on a true line between Sections 10 and 15.  
Variation 14° 25' East  
40.05 The point for  $\frac{1}{4}$  Section corner falling on Bluff, a place not  
suitable to build mound, I proceed West 9.00 chains and set  
Post 4 inches diameter 1 foot in earth, 1 foot above stone  
mound, 4 feet in diameter, at base by 2 feet in height for  
Witness to  $\frac{1}{4}$  Section corner,  
From which bears a  
Live Oak, 48 in. dia. N. 34 $\frac{1}{2}$ ° W. 68 lks. dist.  
80.10 The corner to Sections 9, 10, 15, 16.

Land mountainous, except in Canada.  
Soil 2nd and 1st rate.  
Timber and undergrowth of Live Oak and Chaparral.

---

North, between Sections 9 and 10.

Variation 14° 25' East

Ascend.

- 11.00 Cross Ridge, bears northwest and southeast and descend.  
37.00 Cross small ravine, course east and ascend.  
40.00 Set post, 4 inches diameter 1 foot in earth, 1 foot above  
stone mound, 4 feet in diameter at base by 2 feet in height  
for  $\frac{1}{4}$  section corner.  
80.00 Set Post 4 inches square, 1 foot in earth, 1 foot above stone  
mound, 4 $\frac{1}{2}$  feet in diameter at base by 2 feet in height for cor-  
ner to Sections 3, 4, 9, 10, from which bears a  
Live Oak 24 in. dia. S. 1 $\frac{1}{2}$ ° E. 38 $\frac{1}{4}$  lks. dist.

Land mountainous.  
Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak and Chaparral.

---

East on random line between Sections 3 and 10.

Variation 14° 25' East

- 7.00 Enter Canada, bears northwest and southwest.  
7.50 Cross Fence, bears northwest and southeast.  
14.00 Enter Peru Creek, course southeast.  
16.00 Leave same.  
25.50 Leave Canada, bears northwest and southeast.  
38.00 Cross Ravine, course southwest and ascend.  
40.00 Set temporary  $\frac{1}{4}$  section corner.  
51.75 Summit of Ridge, bears northeast and southwest and descend.  
79.90 Intersect North and South line at corner to Sections 2, 3,  
10, 11, from which corner, I run  
West on a true line between Sections 3 and 10.  
Variation 14° 25' East  
39.95 Set Post, 4 inches diameter, 1 foot in earth, 1 foot above  
stone mound, 4 feet in diameter at base by 2 feet in height  
for  $\frac{1}{4}$  section corner.  
79.90 The corner to Sections 3, 4, 9, 10.

Land mountainous, except in Canada.

TOWNSHIP 5 NORTH, RANGE 15 WEST, S. P. M.

Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak and Chaparral.

---

North, on a true line between Sections 3 and 4.  
Variation 14° 25' East.

Ascend.

2.50 Top of spur bears northeast and southwest.  
7.00 Enter Canada, bears east and west.  
11.50 Cross Fish Creek, 50 links wide, course East.  
19.00 Cross Peru Creek, 150 links wide, course southeast, leave Canada  
and ascend.  
40.00 Set Post 4 inches diameter 1 foot in earth 1 foot above stone  
mound 4 feet in diameter at base by 2 feet in height for  $\frac{1}{4}$  sec-  
tion corner.  
85.00 Summit of high Ridge bears northeast and southwest.  
86.50 Leave same.  
104.66 Intersect 1st Standard line, North 60 links East of corner to  
Sections 34 and 35, and set Post 4 inches square 1 foot in  
earth, 1 foot above Stone mound  $4\frac{1}{2}$  feet in diameter at base  
2 feet in height for closing corner to Sections 3 and 4.

Land mountainous, except in Canada.  
Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak, Sycamore, Poplar, Willow  
and Chaparral.

January 28th, 1880.

---

North, between Sections 32 and 33.  
Variation 14° 25' East

Descend.

16.00 Cross Creek, 10 links wide, course northeast and ascend.  
23.50 Summit of Ridge bears East and West and descend.  
40.00 Cross Creek, 20 links wide, course northeast.  
The point for  $\frac{1}{4}$  section corner falling in Creek, a place  
not suitable to build mound, I continue North 50 links  
and set Post 4 inches diameter 1 foot in earth, 1 foot  
above stone mound, 4 feet in diameter at base by 2 feet  
in height for Witness to  $\frac{1}{4}$  section corner.  
40.50 Witness Post and ascend.  
67.00 Summit of Ridge bears northwest and southeast and descend.  
80.00 Set post 4 inches square 1 foot in earth, 1 foot above  
stone mound,  $4\frac{1}{2}$  feet in diameter at base by 2 feet in  
height for corner to Sections 28, 29, 32, 33.

Land mountainous.  
Soil 1st and 2nd rate.  
Timber and undergrowth of Live Oak, Sycamore, Poplar, Willow,  
and Chaparral.

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As the line between Sections 28 and 33 will intersect Rancho  
Temescal in less than 80.00 chains, I run it a true line East.