

FIELD NOTES

Subdivision

T. 4 N., R. 13 W., S.B.M.

Copied from Notes loaned by

Mr. S. H. Douglass, Saugus.

R. 13 W.						
6 17	17 5	13 4	11 3	8 2 2	1	
			11	8	1	
7 6	16 8	9	11 10 2	8 11 1	12	
		3	3 2	2	1	
18 15	16 17	16 3	11 10 7	7 14	5 13	
	15	13	10 15 2	6 7	5 1	
19 16	15 20	13 21	10 22	6 23	4 24	
	14	12	9	6	4	
17 30 14	14 29	12 28	9 27	6 26	4 25	
	12	12	8	6	4	
17 31	13 32	12 33	9 34	5 35	3 36	
R. 13 W.						

HENRY HANCOCK 1856
W. H. NORWAY 1880

T. 4 N., R. 13 W. S.B.M.

From the cor. of Secs. 13, 18, 19, 24, I run
West on a true line bet. Secs. 13 and 24.

Var. 14°6' E.

10.00 To canon course N.W.
12.50 Across same and stream of water 5 lks. wide course N.W. at base of
perpendicular bluff 60 ft. high course N.W.
33.00 Across canon 3 chs. wide course N.
40.00 Set a post for a $\frac{1}{4}$ sec. cor. and drove charred stake in a witness
mound 100 lks. E. of true cor. to avoid rocks and dug trench and
pits as per inst. Finding that the land on the W. is too broken and
rocky to be susceptible of cultivation, I run
From cor. of Secs. 7, 12, 13, 18
Var. 14°6' E.
West bet. Secs. 12 and 13,
33.00 Leave hills and cross dry arroyo 20 lks. wide course N.W.
35.00 Enter broken table land.
40.00 Drove post and charred stake for $\frac{1}{4}$ sec. cor. from which brs. a
Cedar 5 in. dia. N. 2 $\frac{1}{2}$ W. dist. 51 lks.
Another do. 5 in. dia. S. 62 $\frac{1}{2}$ W. dist. 29 lks.
55.00 To E. bank of ravine.
59.00 Into same and across a stream of water 6 lks. wide course N.W.
62.50 To top of W. bank of ravine course N.W.
80.00 Set a post and charred stake in mound with trench and pits as per
inst. for cor. of Secs. 11, 12, 13, 14
Land broken, soil 2nd rate but rocky.

North bet. Secs. 11 and 12.

Var. 14°6' E.

14.00 To bluff of dry arroyo
15.50 Enter dry arroyo course N.W.
25.00 Across same.
40.00 Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake and raised a
mound with trench and pits as per inst.
45.00 Across dry arroyo 50 lks. wide course W.
73.00 Across dry arroyo 8 chs. wide skirted with cottonwood course S.W.
80.00 Set a post for cor. to Secs. 1, 2, 11, 12 (only 2 $\frac{1}{2}$ by 2 in. sq.) drove
a charred stake and raised mound with trench and pits as per inst.,
from which brs. a
Cedar 8 in. dia. S. 86 W. dist. 46 lks.
Land principally in bottom of the Arroyo of the La Solidar Pass.
2nd rate. April 29.

East on a random line bet. Secs. 1 and 12.

Var. 14°6' E.

1.00 To bank of bottom land course S.
35.00 To base of mountain and across dry arroyo 2 chs. wide course S.
40.00 Set a post for a temp. $\frac{1}{4}$ sec. cor.
79.27 Int. the E.B. of Tp. 34 lks. N. of cor. of Secs. 1, 6, 12, 7
from which cor. I run
West on a true line bet. Secs. 1 and 12.

Var. 13°51' E.

39.63 $\frac{1}{4}$ Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake 7 in. and dug
trench and pits shallow for ledge.
79.27 To cor. to Secs. 1, 2, 11, 12.
Land of 1st. $\frac{1}{4}$ mile mountainous; of last $\frac{1}{2}$ mile level
Soil 2nd rate, principally.

North on a random line bet. Secs. 1 and 2. Va. 14°6'E.
 2.00 To base of E. spur of Mt. Parkerson.
 12.00 To center of ravine 2 chs. wide course S.E. on S. face of spur.
 25.00 Across ravine 1 ch. wide course E.
 32.00 To top of E. slope of spur ascent 200 ft.
 40.00 Set a post for a temp. $\frac{1}{4}$ sec. cor.
 45.00 To ravine 2 chs. wide course E.
 56.00 To ravine 4 chs. wide course S.E.
 61.50 To top of E. point of hill.
 65.00 Enter valley.
 78.15 Int. the N.E. of Tp. 10 lks. E. of the cor. of Secs. 1, 2, 35, 36,,
 from which cor. I run
 South on a true line bet. Secs. 1 and 2. Var. 14°10' E.
 38.15 Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake and raised a
 mound of rock and earth of 4 ft. base and 30 in. high.
 78.15 To cor. of Secs. 1, 2, 11, 12
 Land broken being principally along the E. base of Mt. Parkerson.
 Soil 3rd rate.
 The Mt. Parkerson Copper Mine fails in the central portion of the
 E. $\frac{1}{4}$ of the N.E. $\frac{1}{4}$ of Sec. 11, but at this time nothing is being
 done at it.

From cor. of Secs. 12, 11, 13, 14 I run
 West on a true line bet. Secs. 11 and 14. Var. 14°6' E.
 40.00 Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake and raised a
 mound with trench and pits as per inst.
 65.00 Enter bottom land and cottonwood timber.
 74.00 Across stream of water 10 lks. wide course S.W.
 77.50 To base of hills.
 80.00 Set a post for cor. of Secs. 10, 11, 14, 15 drove charred stake and
 raised mound with trench and pits as per inst.
 Land broken, soil 2nd rate principally.

North bet. Secs. 10 and 11. Va. 14°6' E.
 40.00 Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake and raised
 mound with trench and pits as per inst. 1 ch. S. of high portion
 of Mt. Parkerson which brs. N. 2 $\frac{1}{2}$ W.
 A spring some 2 $\frac{1}{2}$ chs. dist. N. 31 W.
 Table land; soil 2nd rate.

From cor. of Secs. 10, 11, 14, 15 I run
 South bet. Secs. 14 and 15. Var. 14°6' E.
 .50 To bottom land
 3.50 Across stream of water 10 lks. wide W.
 4.91 A cottonwood 30 in. dia.
 23.00 To foot hills of Sierra Madre ranging S.W. and to W. side of a
 Canada 4 chs. wide coming from about 20 chs. S.E.
 40.00 Set a post for a $\frac{1}{4}$ sec. cor. drove a charred stake and raised a
 mound with trench and pits as per inst. on the E. side of a
 Canada S.W. and within 10 chs. of base of Mt.
 Broken land, soil 2nd rate.

From cor. of Secs. 10,11,14,15 I run

West on true line bet. Secs. 10 and 15.

Var. 14°6' E.

1.00 To top of table land.
15.00 Enter bottom land.
40.00 Drive a post for a $\frac{1}{4}$ sec. cor. and charred stake from which brs.
a willow 15 in. dia. S. 26° E. dist. 66 lks.
A cottonwood 15 in. dia. N. 84° E. 315 lks.
Mountain on the N. dist. some 10 chs.
45.00 Leave timber.
68.00 Opposite a shante some 10 chs. S. belonging to men who have bet.
2 and 3 thousand head of cattle in this valley.
80.00 Set a post for cor. to Secs. 9,10,15,16, drove a charred stake
and dug trench as per inst. from which brs. a
Cottonwood 15 in. dia. S. 50 W. dist. 205 lks.
Willow 11 in. dia. S. 14 E. dist. 243 lks.
Mountain on the N. dist. 10 chs.
Land undulating, soil 2nd rate.

South on a true line bet. Secs. 15 and 16.

Var. 14°6' E.

3.00 Enter timber & swamp 2 chs. wide.
15.00 Across moist bottom of cottonwood and willow to base of hill
25.00 Across Canada 5 chs. wide course S.W.
40.00 Set a post for a $\frac{1}{4}$ sec. cor., drove a charred stake and raised
mound with trench and pits as per inst. in line.
Stony hills covered by chimesal, some 15 chs. N. of Mt.

From cor. of Secs. 9,10,15,16 I run

West bet. Secs. 9 and 16.

Va. 14°6' E.

19.50 Cottonwood 6 in. dia.
30.84 " 10 " "
40.00 Drive post for a $\frac{1}{4}$ sec. cor. and charred stake from which brs. an
Alder 12 in. dia. S. 41 W. dist. 26 lks.
Willow 5 in. N. 30 E. dist. 8 lks.
40.50 Across stream of water 10 lks. wide course S.W.
40.80 Cottonwood 10 in. dia.
54.80 Drive stake at base of mountain beyond which it is impracticable
to measure further from which brs. a
Blk. oak 4 in. dia. N. 17 W. dist. 42 lks.
Land moist bottom.

Vol. 163-6

G.B.J.

May 2, 1856

Henry Hancock

T. 4 N., R. 13 W., S.B.M.

From the cor. to Secs. 35 and 36, 1 and 2 on the S.B. I run

North bet. Secs. 35 and 36.

Va. 14°25' E.

40.00 Ascend.
Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
55.00 Summit of spur brs. N.E. & S.W. & descend.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft. in
dia. at base by 2 ft. in height for cor. to Secs. 25, 26, 35 and 36.
Land mountainous, soil 3rd rate.
Timber & undergrowth of oak, pine and cottonwood.

East on a random line bet. Secs. 25 and 36.

Va. 14°25' E.

Ascend.

12.50 Summit of spur brs. N.W. & S.E. & descend.
31.50 Cross gulch 15 lks. wide course N. & ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
71.00 Summit of spur brs. N. & S. & descend.
80.26 Int. E.B. of Tp. 10 lks. N. of cor. to Secs. 30, 31, 25 and 36,
from which cor. I run
N. 89°56' W. on a true line bet. Secs. 25 and 36.

Va. 14°25' E.

40.13 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.26 The cor. to Secs. 25, 26, 35 and 36.
Land mountainous, soil 2nd & 3rd rate.
Timber & undergrowth of oak, cottonwood and chamisal.

North bet. Secs. 25 and 26.

Va. 14°25' E.

Descend.

16.75 Cross gulch 12 lks. wide course N.E. & ascend.
35.00 Summit of spur brs. N.E. & S.W. & descend.
40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
62.50 Cross gulch 14 lks. wide course N.E. & ascend.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft.
in dia. at base by 2 ft. in height for cor. to Secs. 23, 24, 25 and 26.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cottonwood.

East on a random line bet. Secs. 24 and 25.

Va. 14°25' E.

Descend.

11.00 Cross gulch 16 lks. wide course N. & ascend.
27.75 Summit of spur brs. N.E. & S.W. & descend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
59.75 Cross gulch 14 lks. wide course N.W. & ascend.
79.90 Int. E.B. of Tp. 40 lks. N. of the cor. to Secs. 19, 30, 24 & 25,
from which I run
N. 89°43' W. on a true line bet. Secs. 24 and 25

Va. 14°25' E.

39.95 Set a post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
79.90 The co. to Secs. 23, 24, 25 and 26.
Land mountainous, soil 2nd & 3rd rate.
Timber & undergrowth of oak and cottonwood.

North bet. Secs. 23 and 24.

Va. 14°25' E.

Descend.

40.00 Set post 4 ins. dia. 2 ft. in earth 2 ft. above for $\frac{1}{4}$ sec. cor.
62.50 Cross gulch 18 lks. course N.W. & ascend.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft.
in dia. at base by 2 ft. in height for cor. to Secs. 13, 14, 23 and 24.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak, cedar and cottonwood.

East on a random line bet. Secs. 13 and 24.

Var. 14°25' E.

Ascend.

10.50 Summit of spur brs. N.W. & S.E. & descend.
27.50 Enter Canada brs. N.W. & S.E.
29.25 Cross gulch 20 lks. wide course N.E. & ascend.
40.15 Int. 20 lks. S. of the $\frac{1}{4}$ sec. cor. as established in the former
survey, from which cor. I run
S. 89°43' W. on a true line bet. Secs. 13 & 24.

Var. 14°25' E.

40.15 The cor. to Secs. 13, 14, 23 and 24.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak, cedar and cottonwood.

Jan. 19, 1880.

North on a random line bet. Secs. 13 and 14.

Var. 14°25' E.

Ascend.

11.50 Summit of spur brs. N.W. & S.E. & descend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
45.00 Leave mountainous, thence over table land.
80.30 Int. E. & W. line 40 lks. E. of old cor. to Secs. 11, 12, 13 and 14.
I find an old stone mound and near it a decayed Cedar post marked
for cor. to this sec. I re-establish the same with a new post 4
ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. in dia. at
base by 2 ft. in height for cor. to Secs. 11, 12, 13, 14 from which cor.
I run S. 0°17' E. on a true line bet. Secs. 13 and 14.

Var. 14°25' E.

40.15 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.30 The cor. to Secs. 13, 14, 23 and 24.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of cedar and cottonwood.

North bet. Secs. 11 and 12.

Var. 14°25' E.

Descend.

13.50 Enter Canada brs. N.W. & S.E.
16.00 Foot of steep hill and edge of Arrastia Canada brs. N.W. & S.E.
24.50 Cross wash in Canada course N.W. & ascend.
31.50 Cross road brs. N.W. & S.E. & descend.
40.00 After diligent search being unable to find old cor. I set post
4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at
base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
74.00 Cross S.P.R.R. track, brs. S.W. & N.E. & ascend.
75.50 Cross wagon road brs. N.E. & S.W.
80.00 After diligent search being unable to find old cor. I set post 4 ins.
sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. in dia. at base by
2 ft. in height for cor. to Secs. 1, 2, 11, 12.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of pine, oak & cottonwood.

North bet. Secs. 34 & 35.

Var. 14°25' E.

Ascend.

4.50 Summit of high range of mountains bet. waters of Santa Clara and
those flowing into San Fernando Valley brs. N.E. & S.W. & descend.
40.00 Set post 4 ins. dia. 2 ft. in earth 2 ft. above for $\frac{1}{4}$ sec. cor.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft.
in height for cor. to secs. 26, 27, 34 and 35.
Land mountainous, soil 3rd rate.
Timber & undergrowth of pine and oak.

	East on a random line bwt. Secs. 26 and 35.	Va. 14°25' E.
	Ascend.	
18.50	Summit of ridge brs. N.W. & S.E. & descend.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
67.75	Cross dry gulch 12 lks. wide course N.E. & ascend.	
79.64	Int. N. & S. line 40 lks. N. of cor. to Secs. 25, 26, 35, 36, from which cor. I run	
	N. 89°43' W. on a true line bet. Secs. 26 and 35.	
		Va. 14°25' E.
39.82	Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.	
79.64	The cor. to Secs. 26, 27, 34 and 35.	
	Land mountainous, soil 2nd & 3rd rate.	
	Timber & undergrowth of pine, oak & cottonwood.	
<hr/>		
	North bet. Secs. 26 and 27.	Va. 14°25' E.
	Ascend.	
29.00	Summit of spur brs. N.W. & S.E. & descend.	
40.00	Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor., from which brs. an	
	Oak 6 ins. dia. N. 12 3/4° W. 72 lks. dist.	
80.00	Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 1/2 ft. in dia. at base by 2 ft. in height for cor. to Secs. 22, 23, 26 & 27.	
	Land mountainous, soil 2nd & 3rd rate.	
	Timber & undergrowth of pine, oak & cottonwood.	
<hr/>		
	East on a random line bet. Secs. 23 and 26.	Va. 14°25' E.
17.00	Cross near head of gulch 15 lks. wide course N.E. & ascend.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
56.00	Summit of spur brs. N.E. & S.W. & descend.	
80.32	Int. N. & S. line 15 lks. N. of cor. to Secs. 23, 24, 25, 26, from which cor. I run	
	N. 89°54' W. on a true line bet. Secs. 23 and 26.	
		Va. 14°25' E.
40.16	Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.	
80.32	The cor. to Secs. 22, 23, 26, 27	
	Land mountainous, soil 2nd rate.	
	Timber & undergrowth of pine, oak, cottonwood and bunch grass.	
<hr/>		
	North bet. Secs. 22 and 23.	Va. 14°25' E.
	Descend.	
40.00	Set post 4 ins. dia. 2 ft. in earth 2 ft. above for $\frac{1}{4}$ sec. cor.	
56.25	Cross gulch 17 lks. wide course N.W. & ascend.	
72.00	Summit of spur brs. N.W. & S.E. & descend.	
80.00	Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 1/2 ft. in dia. at base by 2 ft. in height for cor. to Secs. 14, 15, 22 and 23.	
	Land mountainous, soil 2nd & 3rd rate.	
	Timber & undergrowth of pine, oak & cedar.	
<hr/>		
	East on a random line bet. Secs. 14 and 23.	Va. 14°25' E.
	Descend.	
32.00	Point of hills sloping N.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
60.00	Cross gulch 20 lks. wide course N.W. & ascend.	
80.38	Int. N. & S. line 27 lks. S. of cor. to Secs. 13, 14, 23, 24 from which I run	
	S. 89°44' W. on a true line bet. Secs. 14 and 23.	
		Va. 14°25' E.

40.19 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.38 The cor. to Secs. 14, 15, 22, 23
Land mountainous.
Timber & undergrowth of pine, oak & bunch grass.

Jan. 20-1880.

North bet. Secs. 14 and 15. Va. 14°25' E.
22.00 A house brs. E. 22 chs. dist.
39.60 The $\frac{1}{4}$ sec. cor. as set in former survey 5 lks. W. of line, I find
the stake still standing as per description and continue N.
51.50 Cross gulch 30 lks. wide course N.W. & enter Soledad Canada brs. E. & W.
73.50 Cross wagon road brs. E. & W. thence across dry bed of Santa Clara
79.60 Cross S.P.R.R. track brs. N.E. & S.W.
80.00 * Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft. in
dia. at base by 2 ft. in height at one of the posts in board fence
of S.P.R.R., 61 lks. W. for witness post to cor. to Secs. 10, 11, 14 & 15.
Land mountainous except in valley, soil 1st and 2nd rate.
Timber & undergrowth of pine, oak and sycamore.

East on a random line bet. Secs. 11 and 14. Va. 14°25' E.
.81 Cross S.P.R.R. track brs. N.E. & S.W.
2.17 Cross S.P.R.R. fence.
14.40 Cross fence brs. N.E. & S.W.
15.50 Enter wash of Santa Clara course S.W.
17.50 Cross wash brs. S.E. & N.W.
40.00 After diligent search being unable to find old cor., I set temp.
one. Leave Canada brs. N. & S. & ascend.
80.10 Int. N. & S. line 10 lks. S. of cor. to Secs. 11, 12, 13, 14
from which I run
S. 89°16' W. on a true line bet. Secs. 11 and 14.
Va. 14°25' E.

40.05 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.10 The cor. to Secs. 10, 11, 14 and 15.
Land mountainous except in valley.
Soil 2nd rate.
Timber & undergrowth of pine, oak, cottonwood and bunchgrass.

North bet. Secs. 10 and 11.

Va. 14°25' E.

Counting from true cor. I ascend.

* The cor. of old survey having been destroyed by S. P. R. R.

32.00 Cross Canada brs. S.E. & ascend.
 33.00 Summit of spur brs. E. & W. & descend.
 40.00 The old $\frac{1}{4}$ sec. cor., a cedar post in a large mound of rocks on
 N. slope of spur.
 42.25 Cross gulch 13 lks. wide course S.E. & ascend.
 48.00 Cross copper lode brs. N.E. & S.W. Considerable work has been done
 in former years on this lode but now is abandoned.
 80.00 Falling on steep side of short rocky ridge, not a suitable place
 to build a mound, I set a post 4 ins. sq. 1 ft. in earth 1 ft. above
 stone mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height 87 lks. N. on
 top of ridge for witness post to cor. to Secs. 2, 3, 10 & 11.
 Land mountainous, soil 2nd & 3rd rate.
 Timber & undergrowth of pine & oak.

East on a random line bet. Secs. 2 and 11 Va. $14^{\circ}25'$ E.
 Ascend.
 1.00 Summit of high rocky spur brs. N.W. & S.E. & descend.
 15.75 Cross gulch 17 lks. wide course S.E. & ascend.
 37.00 Summit of spur brs. N.W. & S.E. & descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 63.50 Cross gulch 16 lks. wide course S.
 80.20 Int. N. & S. line 32 lks. S. of cor. to Secs. 1, 2, 11 & 12.
 from which cor. I run
 S. $89^{\circ}46'$ W. on a true line bet. Secs. 2 & 11.
 Va. $14^{\circ}25'$ E.
 40.10 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
 in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.20 The cor. to Secs. 2, 3, 10 & 11.
 Land mountainous, soil 2nd & 3rd rate.
 Timber & undergrowth of pine, oak & cedar.

North on a random line bet. Secs. 2 and 3. Va. $14^{\circ}25'$ E.
 From the cor. to Secs. 2, 3, 10 & 11.
 .87 The witness post on top of ridge brs. N.W. & S.E. & descend along E.
 slope N.W. & S.E. high mountain brs. N.E. & S.W. & descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 60.00 Summit of high spur brs. N.W. & S.E. & descend.
 80.81 Int. N.E. of Tp. 10 lks. E. of cor. to Secs. 2, 3, 34, 35,
 from which cor. I run
 S. $0^{\circ}4'$ E. on a true line bet. Secs. 2 & 3.
 Va. $14^{\circ}25'$ E.
 40.81 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
 in dia. at base by 2 ft. in height 100 lks. S. for witness post to
 $\frac{1}{4}$ sec. cor. as the true post falls on side hill, not a suitable place.
 80.81 The cor. to Secs. 2, 3, 10 & 11.
 Land mountainous, soil 3rd rate.
 Timber & undergrowth of pine, oak & cedar.

North bet. Secs. 33 and 34. Va. $14^{\circ}25'$ E.
 Descend.
 36.50 Cross gulch 15 lks. wide course N.E. & descend along E. slope of
 high spur.

40.00 Set post 4 ins.dia. 1 ft. in earth 1 ft. above earth mound 4 ft.
in dia. at base by 2 ft. in height and dug pit 24 x 18 x 12,
8 lks. E. for $\frac{1}{4}$ sec. cor. from which brs. an
Oak 5 ins. dia. N. $17\frac{1}{2}^{\circ}$ E. 68 lks. dist.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft.
in dia. at base by 2 ft. in height for cor. to Secs. 27, 28, 33 & 34.
Land mountainous, soil 2nd & 3rd rate.
Timber & undergrowth of pine, oak & cedar.

Jan. 21, 1880.

East on a random line bet. Secs. 27 and 34. Va. $14^{\circ}25'$ E.
18.20 Cross gulch 16 lks. wide course N. & ascend.
29.50 Summit of spur brs. N.W. & S.E. & descend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
56.00 Cross gulch 14 lks. wide course N.W. & ascend.
80.26 Int. N. & S. line 12 lks. S. cor. to Secs. 26, 27, 34 and 35,
from which cor. I run.
S. $89^{\circ}55'$ W. on a true line bet. Secs. 27 and 34.
Va. $14^{\circ}25'$ E.
40.13 Set post 4 ins.dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.26 The cor. to Secs. 27, 28, 33 and 34.
Land mountainous, soil 2nd & 3rd rate.
Timber & undergrowth of oak, cottonwood & willows.

North bet. Secs. 27 and 28.

Va. $14^{\circ}25'$ E.

Ascend.
8.00 Summit of spur brs. N.E. & S.W.
10.50 Leave same brs. N.E. & S.W. & descend.
21.50 Cross gulch 15 lks. wide course N.E. & ascend.
40.00 Set post 4 ins.dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
43.50 Summit of spur brs. N.W. & S.E.
60.00 Leave same & descend.
80.00 Set post 4 ins.sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft.
in height for cor. to Secs. 21, 22, 27 & 28.
Land mountainous, soil 2nd & 3rd rate.
Timber & undergrowth of pine, oak & cedar.

East on a random line bet. Secs. 22 and 27.

Va. $14^{\circ}25'$ E.

Descend.
9.25 Cross gulch 20 lks. wide course N.W. & ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
59.50 Summit of spur brs. N.W. & S.E. & descend.
80.00 Int. N. & S. line 28 lks. S. of cor. to Secs. 22, 23, 26, 27,
from which I run
S. $89^{\circ}48'$ W. on a true line bet. Secs. 22 and 27.
Va. $14^{\circ}25'$ E.
40.00 Set post 4 in.dia. 1 ft. in earth 1 ft. above earth mound 4 ft. in
dia. at base by 2 ft. in height and dug pit 24 x 18 x 12, 8 lks.
N. for $\frac{1}{4}$ sec. cor.
80.00 The cor. to Secs. 21, 22, 26, 27.
Land mountainous, soil 2nd rate.
Timber & undergrowth of pine, oak, cedar & bunchgrass.

North bet. Secs. 21 and 22.

Va. 14°25' E.

Descend.

32.50 Cross gulch 20 lks. wide course N.W. & ascend.
40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above earth mound 4 ft. in
dia. at base by 2 ft. in height & dug pit 24x18x12, 8 lks. E. for 4
sec. cor.

62.50 W. edge of high rocky peak.

80.00 The point for cor. to Secs. 15, 16, 21 & 22 falling on steep side
of hill not a suitable place to build mound, set post 4 in. sq.
1 ft. in earth 1 ft. above stone mound 4 1/2 ft. in dia. at base by
2 ft. in height 82 lks. S. on top of spur brs. N.W. & S.E. for
witness post to said cor.

Land mountainous, soil 2nd rate.

Timber & undergrowth of pine, oak & bunchgrass.

East on a random line bet. Secs. 15 and 22.

Va. 14°25' E.

Descend.

40.00 Set temp. 4 sec. cor.

54.50 Cross gulch 30 lks. course N. & ascend.

73.00 Summit of spur brs. N.W. & S.E. & descend.

79.66 Int. N. & S. line 12 lks. N. of cor. to Secs. 14, 15, 22, 23,
from which cor. I run

N. 89°55' W. on a true line bet. Secs. 15 & 22.

Va. 14°25' E.

39.83 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for 4 sec. cor.

79.66 The cor. to Secs. 15, 16, 21 & 22.

Land mountainous, soil 2nd rate.

Timber & undergrowth of pine, oak, cottonwood & bunchgrass.

North bet. Secs. 15 & 16.

Va. 14°25' E.

Descend.

20.75 Cross gulch 12 lks. wide N.W. & ascend.

27.00 Summit of spur brs. N.W. & S.E. & descend.

39.70 The 4 sec. cor. as established in former survey which I find
standing on N. slope of ridge, a cedar post in stone mound as
per description furnished me.

64.50 Cross fence brs. E. & W. & enter Soledad Canada.

65.06 Cross ditch brs. E. & W.

73.95 Cross fence brs. E. & W.

74.73 Center of S.P.R.R. track brs. E. & W.

79.34 Cross wagon road brs. E. & W.

80.00 To the S.W. cor. of J.H. Whitney's house.

All traces of the cor. having been destroyed by the building,
I mark the cor. & drive an iron bolt 1/2 in. dia. in the ground
for cor. to Secs. 9, 10, 15 and 16.

Land mountainous, soil 1st & 2nd rate.

Timber & undergrowth of oak, cedar & cottonwood.

East on a random line bet. Secs. 10 and 15.

Va. 14°25' E.

Through town of Ravenna City

36.50 Cross wagon road, enter field & leave Ravenna

40.00 After diligent search being unable to find old cor. I set temp. cor.

65.50 Leave fields and cross wagon road brs. S.E. & N.W.

70.00 Leave low bottom land and enter table land.

50.00	Int. N. & S. line 42 lks. S. of cor. I run	
	S. 89° 42' W. on a TRUE line bet. Sees. 10 & 15. Var. 14° 25' E.	
40.00	Set post 4 ins. dia. 1 ft. in earth 1 ft. above earth and 4 ft. dia.	
	at base by 2 ft. high dug pit 24x15x12, 8 lks. N. for $\frac{1}{4}$ sec. cor.	
80.00	The cor., to Sees. 9, 10, 15 & 16.	
	Land rolling, soil 1st and 2nd rate.	
	Timber and undergrowth of cottonwood, cedar and willows.	
		Jan. 22, 1880.

	NORTH bet. Sees. 9 & 10.	Var. 14° 25' E.
	From S.W. cor. of Whitney's house, I offset 50 lks. W. to avoid	
	wing of the house and ascend steep mountain.	
264° 40.00	I offset back E. 50 lks., the post for $\frac{1}{4}$ sec. cor. falling on	
	large boulder, I set post 4 in. dia. 1 ft. in earth 1 ft. above	
	stone mound 4 ft. in dia. at base by 2 ft. in height 170 lks. N.	
	for witness post to $\frac{1}{4}$ sec. cor.	
3300.00 50.00	Summit of spur brs. NE & SW and descend.	
3314.50 50.25	A large boulder on line of descent.	
3762.00 57.00	Cross gulch 14 lks. wide, course SW.	
5247.00 79.50	Cross gulch 12 lks. wide course SW.	
5280 80.00	Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft.	
	in dia. at base by 2 ft. in height for cor. to Sees. 3, 4, 9, 10.	
	Land mountainous, soil 3rd rate.	
	Timber and undergrowth of line, oak and cedar.	

	EAST on a RANDOM line bet. Sees. 3 & 10.	Var. 14° 25' E.
	Ascend.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
60.00	Summit of spur brs. NW & SE.	
65.50	Leave spur and descend.	
80.26	Int. N & S. line 37 lks. N. of cor. to Sees. 2, 3, 10 & 11, from	
	which cor. I run	
	N. 89° 44' W. on a TRUE line bet. Sees. 3 & 10. Var. 14° 25' E.	
40.13	Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in	
	dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.	
80.26	The corner to Sees. 3, 4, 9 & 10.	
	Land mountainous, soil 2nd rate.	
	Timber and undergrowth of Oak and Cedar.	

	NORTH on a RANDOM line bet. Sees. 3 & 4.	Var. 14° 25' E.
	Ascend.	
1287.00 19.50	Summit of spur brs. NE. & SW. and descend.	
2227.50 33.75	Cross gulch 15 lks. wide course SW. and ascend.	
2640 40.00	Set temp. $\frac{1}{4}$ sec. cor.	
2970.00 45.00	Summit of high mountains, brs. E. & W. and descend.	
3432.00 52.00	Cross gulch 14 lks. wide course SW. and ascend.	
	Int. N.E. of Tp. 31 lks. E. of the cor. to Sees. 3, 4, 33, 34, from	
	which cor. I run	
5261.52	S. 0° 43' E. on a TRUE line bet. Sees. 3 & 4. Var. 14° 25' E.	
39.72	Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in	
	dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.	
79.72	The cor. to Sees. 3, 4, 9, 10.	
	Land mountainous, soil 2nd rate.	
	Timber and undergrowth of pine, oak and cedar.	

NORTH bet. Secs. 32 & 33.

Var. 14°25' E.

Descend.

19.00 Cross gulch 15 lks. wide course SW. and ascend.
40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
42.00 Top of hills brs. NE. & SW. and descend.
53.00 Cross head of gulch 15 lks. wide course SW.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. in
dia. at base by 2 ft. in height for cor. to Secs. 28, 29, 32, 33.
Land mountainous, soil 2nd and 3rd rate.
Timber and undergrowth of pine, oak and cedar.

EAST on a RANDOM line bet. Secs. 28 & 33.

Var. 14°25' E.

Ascend.

6.50 Summit of spur brs. NW. & SE. and descend.
21.25 Cross gulch 16 lks. wide course NW. and ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
55.00 Summit of spur brs. NW. & SE. and descend.
80.40 Int. N. & S. line 38 lks. N. of cor. to Secs. 27, 28, 33, 34, from
which cor. I run

N. 89°44' W. on a TRUE line bet. Secs. 28 & 33.

Var. 14°25' E.

40.20 Set a post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.40 The cor. to Secs. 28, 29, 32 and 33.
Land mountainous, soil 2nd and 3rd rate.
Timber and undergrowth of pine, oak and cedar.

NORTH bet. Secs. 28 & 29.

Var. 14°25' E.

Ascend.

8.50 Summit of main divide bet. water of Santa Clara and those flowing
into San Fernando Valley brs. NW. & SE. and descend.
40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. from which brs. a
White Oak 20 ins. dia. N. 88° W. 50 lks. dist.
Pine 24 ins. dia. S. 64° E. 62 lks. dist.
Continue descent.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. in
dia. at base by 2 ft. in height for cor. to Secs. 20, 21, 28 & 29.
Land mountainous, soil 2nd rate.
Timber and undergrowth of pine, oak, cedar and cottonwood.

Jan. 23, 1880.

EAST on a RANDOM line bet. Secs. 21 & 28.

Var. 14°25' E.

Descend.

8.60 Cross gulch 15 lks. wide in Canada brg. N.
12.50 Leave Canada and ascend.
29.00 Summit of spur brs. NW. & SE.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
60.00 Summit of spur brs. NW. & SE. and descend.
80.18 Int. N. & S. line 10 lks. S. of cor. to Secs. 21, 22, 27 & 28, from
which cor. I run.

S. 89°56' W. on a TRUE line bet. Secs. 21 & 28. Var. 14°25' E.

40.09 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
dia. at base by 2 ft. in height 50 lks. W. for witness post to $\frac{1}{4}$ sec. cor.
as the true cor. falls in a gulch not suitable place to build mound.
80.18 The cor. to Secs. 20, 21, 28 & 29.
Land mountainous, soil 2nd and 3rd rate.
Timber and undergrowth of oak, cottonwood and bunchgrass.

NORTH bet. Secs. 20 & 21. Var. 14°25' E.
 Descend.
 18.50 Enter Canada brs. NE. & SW.
 25.00 Cross gulch 14 lks. wide course NE.
 31.50 Leave Canada and ascend.
 40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base 2 ft. high for $\frac{1}{4}$ sec. cor.
 48.00 Summit of spur brs. NE. & SW. and descend.
 61.25 Cross gulch 20 lks. wide course NE. and ascend.
 80.00 Set stone 10x12x16, 7 ins. in earth for cor. to Secs. 16, 17, 20 and 21.
 Land mountainous, soil 1st and 2nd rate.
 Timber and undergrowth of pine, oak, cedar and cottonwood.

EAST on a RANDOM line bet. Secs. 16 & 21. Var. 14°25' E.
 Descend.
 22.68 A sycamore tree 8 ins. dia. and enter canada.
 23.50 Cross road brs. NE. & SW.
 24.20 Cross gulch 22 lks. wide course NE.
 27.00 Leave canada and ascend.
 32.27 Top of ridge brs. NE. & SW. and descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 44.50 Cross gulch 25 lks. wide course NE. and ascend.
 52.80 Summit of spur brs. N. & S. and descend.
 67.50 Cross gulch 20 lks. wide course N. and ascend.
 80.32 Int. N. & S. line 24 lks. N. of cor. to Secs. 15, 16, 22, 21, from which cor. I run
 40.16 N. 89°50' W. on a TRUE line bet. Secs. 16 & 21. Var. 14°25' E.
 The post for $\frac{1}{4}$ sec. cor. falling on the side hill, not suitable place to build a mound, I set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height 151 lks. W. for witness post to $\frac{1}{4}$ sec. cor.
 80.32 The cor. to Secs. 16, 17, 20 and 21.
 Land mountainous, soil 1st and 2nd rate.
 Timber and undergrowth of oak, sycamore and willows.

NORTH on a RANDOM line bet. Secs. 4 & 5. Var. 14°25' E.
 Ascend.
 16.00 Summit of spur brs. E. & W. and descend.
 34.50 Cross gulch 15 lks. wide course SW. and ascend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 45.00 Summit of low ridge brs. NE. & SW. and descend.
 67.00 Cross gulch 17 lks. wide course W.
 80.40 Int. N.B. of Tp. 16 lks. E. of cor. to Secs. 4, 5, 32, 33, from which cor. I run
 40.40 S. 0°07' E. on a TRUE line bet. Secs. 4 & 5. Var. 14°25' E.
 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.40 The cor. to Secs. 4, 5, 8, 9.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak, cedar and bunchgrass.

NORTH bet. Secs. 31 and 32. Var. 14°25' E.
 Ascend.
 40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 42.50 Summit of spur brs. NE. & SW. and descend.
 80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for cor. to Secs. 29, 30, 31 & 32.
 Land mountainous, soil 2nd and 3rd rate.
 Timber and undergrowth of pine, oak and cedar.

EAST on a RANDOM line bet. Secs. 29 & 32. Var. 14°25' E.
 Ascend.
 26.50 Summit of spur brs. SW. & NE. and descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.00 Int. N. & S. line 18 lks. S. of cor. to Secs. 28, 29, 32 and 33,
 from which cor. I run
 S. 89°52' W. on a TRUE line bet. Secs. 29 and 32. Var. 14°25' E.
 40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
 in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. from which brs. an
 Oak 12 ins. dia. N. 16 $\frac{1}{2}$ ° W. 81 lks. dist.
 80.00 The cor. to Secs. 29, 30, 31 and 32.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak and chaparral.

WEST on a RANDOM line bet. Secs. 30 and 31. Var. 14°25' E.
 10.00 Enter Canada.
 11.25 Cross gulch 15 lks. wide course SW.
 14.50 Leave Canada and ascend.
 39.00 Summit of spur brs. SW. & NE.
 40.00 Set temp. $\frac{1}{4}$ sec. cor. Descend.
 58.00 Enter Canada brs. NE. & SW.
 61.50 Cross gulch 17 lks. wide.
 65.00 Leave Canada and ascend.
 79.66 Int. W.B. of Tp. 62 lks. S. of cor. to Secs. 30, 31, 25 and 36, from
 which cor. I run
 S. 89°33' E. on a TRUE line bet. Secs. 30 and 31. Var. 14°25' E.
 39.66 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. from which brs. a
 Redwood 6 in. dia. N. 14 $\frac{1}{2}$ ° W. 80 lks. dist.
 79.66 The cor. to Secs. 29, 30, 31 and 32.
 Land mountainous, soil 2nd and 3rd rate.
 Timber and undergrowth of oak and redwood.

NORTH bet. Sec. 29 and 30. Var. 14°25' E.
 Ascend.
 31.50 Summit of high range of mountains bet. the waters of San Fernando
 Valley and those flowing into the Santa Clara and descend.
 40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft. in
 dia. at base by 2 ft. in height for cor. to Secs. 19, 20, 29, 30.
 Land mountainous, soil 3rd rate.
 Timber and undergrowth of oak, cedar and redwood.

EAST on a RANDOM line bet. Secs. 20 and 29. Var. 14°25' E.
 Ascend.
 21.50 Summit of spur brs. NW. & SE. and descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 58.25 Cross gulch 25 lks. wide course NE. and ascend.
 75.00 Summit of spur brs. N. & S. and descend.
 80.62 Int. N. & S. line 28 lks. N. of cor. to Secs. 20, 21, 28 and 29,
 from which cor. I run
 N. 89°48' W. on a TRUE line bet. Secs. 20 & 29. Var. 14°25' E.
 40.31 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.62 The cor. to Secs. 19, 20, 29 and 30.
 Land mountainous, soil 2nd and 3rd rate.
 Timber and undergrowth of pine, oak and redwood.

Jan. 26, 1880.

WEST on a RANDOM line bet. Secs. 19 and 30. Var. 14°25' E.
 Descend.
 26.30 Cross gulch 15 lks. wide course NW. and ascend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 54.50 Summit of spur brs. N. & S. and descend.
 79.20 Int. W.B. of Tp. 24 lks. S. of cor. to Secs. 24, 25, 19 and 30, from
 which cor. I run
 S. 89°50' E. on a TRUE line bet. Secs. 19 and 30. Var. 14°25' E.
 39.20 Set stone 10x16x12 ins. in stone mound 4 ft. in dia. at base by
 2 ft. in height for $\frac{1}{4}$ sec. cor.
 79.20 The cor. to Secs. 19, 20, 29 and 30.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak, cedar and bunchgrass.

NORTH bet. Secs. 19 and 20. Var. 14°25' E.
 Ascend.
 31.50 Summit of ridge brs. NW. & SE. and descend.
 40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia.
 at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. from which brs. an
 Oak 10 ins. dia. N. 16 $\frac{1}{2}$ ° E. 71 lks. dist.
 80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft. dia.
 at base by 2 ft. in height for cor. to Secs. 17, 18, 19, 20.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of oak and cottonwood.

EAST on a RANDOM line bet. Secs. 17 & 20. Var. 14°25' E.
 Descend.
 8.75 Cross gulch 15 lks. wide course NW. and ascend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 40.50 Summit of spur brs. NE. & SW. and descend.
 80.38 Int. N. & S. line 18 lks. S. of cor. to Secs. 16, 17, 20 and 21, from
 which cor. I run
 S. 89°52' W. on a TRUE line bet. Secs. 17 and 20. Var. 14°25' E.
 40.19 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.38 The cor. to Secs. 17, 18, 19 and 20.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak and bunchgrass.

WEST on a RANDOM line bet. Secs. 18 and 19. Var. 14°25' E.
 Ascend.
 22.50 Summit of spur brs. NW. & SE. and descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 40.75 Cross gulch 23 lks. wide course N. and ascend.
 78.30 Int. W.B. of Tp. 23 lks. N. of cor. to Secs. 18, 19, 13 and 24, from
 which cor. I run
 N. 89°50' E. on a TRUE line bet. Secs. 18 and 19. Var. 14°25' E.
 38.30 The point for $\frac{1}{4}$ sec. cor. falling on steep side hill in place not
 suitable for building mound, I set post 4 in. dia. 1 ft. in earth
 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height at
 foot of hill 5.00 chs. W. for witness post for $\frac{1}{4}$ sec. cor.
 78.30 The cor. to Secs. 17, 18, 19 and 20.
 Land mountainous, soil 1st and 2nd rate.
 Timber and undergrowth of oak and cottonwood.

NORTH bet. Secs. 17 and 18.

Var. 14°25' E.

Descend.

- 6.50 Enter Canada brs. NW. & SE.
7.25 Cross gulch 14 lks. wide course NW.
14.50 Leave Canada and ascend.
33.50 Summit of spur brs. E. & W. and descend.
37.25 Cross gulch 18 lks. wide course NW. and ascend.
40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
67.00 Summit of spur brs. NW. & SE. and descend.
80.00 The point for cor. to Secs. 7, 8, 17 and 18, falling on edge of wagon road, I set an iron spike or bolt $\frac{1}{2}$ in. dia. and 8 in. long, at the point and at 84 lks. W., I set a post 4 in. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. dia. at base by 2 ft. in height for witness post to said cor., from which brs. A
Live oak 30 ins. dia. N. 29 $\frac{1}{2}$ ° E. 54 lks. dist.
Live oak 35 ins. dia. S. 79° W. 148 lks. dist.
This cor. is on the S. side of Santa Clara Valley at foot of Mt. Land mountainous, soil 2nd rate.
Timber and undergrowth of oak and cedar.
-

WEST on a RANDOM line bet. Secs. 7 and 18.

Var. 14°25' E.

- .84 Witness post.
3.20 To edge of Antonio Mallarcharitz corral and house on line.
Offset 30 lks. N. to avoid same.
4.55 Offset S. 30 lks. to line.
7.00 Cross road brs. SW. & NE. and enter field.
23.25 Cross fence and road brs. NE. & SE.
27.00 Top of spur brs. NE. & SW. and descend.
31.00 Cross gulch 20 lks. wide course NE. and ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
50.50 Summit of spur brs. N. & S. and descend.
73.00 Cross gulch 20 lks. wide course N. and ascend.
77.70 Int. W.B. of Tp. 16 lks. S. of cor. to Secs. 12, 13, 7 and 18, from which cor. I run
S. 89°53' E. on a TRUE line bet. Secs. 7 and 18. Var. 14°25' E.
37.70 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. from which brs. a
Three pronged live oak 36 ins. dia. N. 1 $\frac{1}{2}$ ° W. 154 lks. dist.
17.70 The cor. to Secs. 7, 8, 17 and 18.
Land mountainous, soil 2nd rate.
Timber and undergrowth of pine, oak and cedar.
-

NORTH bet. Secs. 7 and 8.

Var. 14°25' E.

From true cor. crossing the bottom land of Santa Clara.

- .50 Enter fields brs. E. & W.
6.00 Cross S.P.R.R. track brs. E. & W.
10.00 Leave fields and valley and ascend.
Antone Buelues house brs. E. about 50 chs. dist. and another house, brg. W. about 18 chs. dist., thence ascend steep mountain.
40.00 Set post 4 ins. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
50.00 Some large boulders.
80.00 Set post 4 ins. sq. 1 ft. in earth 1 ft. above stone mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for cor. to Secs. 5, 6, 7, 8.
This cor. is on summit of spur brg. NW. & SE.
Land mountainous, soil 1st and 2nd rate.
Timber and undergrowth of pine, oak, cedar and bunchgrass.
-

WEST on a RANDOM line bet. Secs. 6 & 7. Var. 14°25' E.
 Descend.
 34.50 Cross gulch 25 lks. wide course SW.
 40.00 Set temp. $\frac{1}{4}$ sec. cor. Ascend.
 77.00 Int. W.B. of Tp. 35 lks. S. of corner to Secs. 6, 7, 1 & 12, from
 which I run
 S. 89°45' E. on a TRUE line bet. Secs. 6 & 7. Var. 14°25' E.
 37.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 77.00 The corner to Secs. 5, 6, 7 and 8.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak, cedar and bunchgrass.

NORTH on a RANDOM line bet. Secs. 5 and 6. Var. 14°25' E.
 Ascend.
 2.50 Summit of spur brs. NW. & SE. and descend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 56.70 Cross near head of gulch 17 lks. wide course SE.
 80.62 Int. N.B. of Tp. 33 lks. E. of cor. to Secs. 5, 6, 31 and 32, from
 which cor. I run
 S. 0°14' E. on a TRUE line bet. Secs. 5 and 6. Var. 14°25' E.
 40.62 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor., from which brs. a
 Cedar 6 in. dia. S. 30° E. 64 lks. dist.
 80.62 The cor. to Secs. 5, 6, 7 and 8.
 Land mountainous, soil 2nd rate.
 Timber and undergrowth of pine, oak, cedar and bunchgrass.

Jan. 28, 1880.

Vol. 206-7
 G.E.J.

W. H. Norway

WEST BOUNDARY.

NORTH on TRUE line on West Boundary of Sec. 31, bet. Rs. 13 & 14 W.
 Descend. Var. 14°25' E.
 20.00 Enter small valley brs. NE. & SW.
 26.75 Cross dry gulch 18 lks. wide course SW and leave valley.
 40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound, 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound, 4 $\frac{1}{2}$ ft. in
 dia. at base by 2 ft. in height for cor. to Secs. 30, 31, 25 and 36.
 Land mountainous. Soil 2nd rate.
 Timber and undergrowth of oak, pine and cedar.

NORTH on a TRUE line on W. Edy. of Sec. 30 Var. 14°25' E.
 Ascend.
 40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in
 dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
 46.50 Summit of main ridge brs. E. & W. bet. waters of Santa Clara and
 San Fernando Valley and descend.
 80.00 Set stone 10x14x16 in. stone mound 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft.
 in height for cor. to Secs. 19, 30, 24 and 25.
 Land mountainous. Soil 3rd rate.
 Timber and undergrowth of pine, oak and cedar.