

? Yes

FIELD NOTES
of West Boundary
and
Subdivision
of
T. 5 N., R. 14 W. Also So. Bdy.
T. 6 N., R. 15 W.
Copied from notes loaned by
S. H. Douglass, Saugus, Cal.

R.15W.						T.6 N.						
32	33	34	35	36	31							
3A	3A	3A	2A	2A	2A	2A	104.10 chs	6	17	5	12	4
								7	3	2	3	1
								104.35 chs				
								12	16	12	7	6
								1A	7	16	8	10
								18	17	11	11	312
								15	15	12	8	2
								1A	18	17	16	8
								15	14	11	6	5
								1A	19	20	21	22
								19	20	21	22	23
									24	24	24	24
									1A	30	29	28
								30	29	28	27	26
									25	25	25	25
									1A	31	32	33
								31	32	33	34	35
									36	36	36	36

Norway

1979

C.S. 9051 for So. Bdry. of T.5N, R 14 W.

T. 5 N., R. 14 W., S. B. M.

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

Va. 14° 25' E.

Descend.

32.50 Cross gulch 15 lks. wide course NW.
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. corner.
66.70 Cross gulch 12 lks. wide course W.
73.00 To edge of high rocky cliff brs. SW. and NE.
80.00 As the point for cor. to secs. 25, 26, 35 and 36 falls in deep
rocky canada 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 5.50 chs. N.
for witness post to said cor. from which brs. A
Cedar 10 dia. N. 60 lks. dist.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak & cedar.

East on random line bet. secs. 25 and 36.

Va. 14° 25' E.

Descend.

6.50 Cross gulch 40 lks. wide course SW. & ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
46.00 Summit of ridge brs. NE. & SW. & descend.
50.32 Int. E. B. of Tp. 27 lks. S. of cor. to secs. 25 and 36.
from which cor. I run
S. 89° 48' W. on a true line bet. secs. 25 and 36.

Va. 14° 25' E.

40.16 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.
50.32 The cor. to secs. 25, 26, 35 and 36.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 25 and 26.

Va. 14° 25' E.

From point for true cor.
Cross gulch 30 lks. wide thence over low hills brs. N. & S.
After diligent search, being unable to find old cor. I set post
4 in. dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
Leave low hills brs. N. & S. & ascend high mt.
After diligent search being unable to find old cor. I set post
4 in. 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. 23, 24, 25, 26.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

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

Va. 14° 25' E.

Descend.

1.50 Cross near head of gulch course S.
40.00 After diligent search being unable to find old cor. I set temp.
 $\frac{1}{4}$ sec. cor.
41.50 Cross gulch 18 lks. wide course SE. & ascend.
63.50 Top of ridge brs. N. & S. & descend.
71.00 Cross gulch 12 lks. wide course S. & ascend.
80.60 Int. E. B. of Tp. 10 lks. N. of cor. to secs. 24 and 25,
from which cor. I run
N. 89° 56' W. on a true line bet. secs. 24 and 25.

Va. 14° 25' E.

40.30 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 cor. to secs. 23, 24, 25, 26
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.
(Error in records).

North bet. secs. 23 and 24. Va. 14° 25' E.
Ascend.
10.00 Top of ridge brs. NE. and SW. & descend.
40.00 After diligent search, being unable to find old cor. I 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 pits 24 x 18 x 12, 8 lks. E. for $\frac{1}{4}$ sec. cor.
53.50 Enter Canada brs. NE. & SW.
55.00 Cross road brs. NE. & SW.
59.50 Leave Canada brs. NE. & SW.
30.00 After diligent search being unable to find old cor. I set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to secs. 13, 14, 23 and 24.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 13 and 24. Va. 14° 25' E.
Descend.
11.00 Enter Canada, a course NE. & SW.
24.50 Cross road brs. NE. & SW.
27.00 Leave Canada and ascend.
40.00 After diligent search being unable to find old cor. I set temp. one Int. E. E. of Tp. 41 lks. N. of cor. to secs. 13 and 14 (24), from which cor. I run
79.78 N. 89° 42' W. on a true line bet. secs. 13 and 24. Va. 14° 25' E.
39.89 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 pits 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ sec. cor.
79.78 The cor. to secs. 13, 14, 23 and 24.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

Nov. 20, 1879

North bet. secs. 13 and 14. Va. 14° 25' E.
Descend.
1.50 Foot of hill brs. NE. and SW. thence over valley.
40.00 After diligent search being unable to find old cor. I set post 4 in. dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. E. for $\frac{1}{4}$ sec. cor.
75.00 Leave valley bears NE. & SW. & ascend.
30.00 After diligent search being unable to find old cor. I set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to secs. 11, 12, 13 and 14.
Land level valley and mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on random line bet. secs. 12 and 13. Va. 14° 25' E.
Descend gradually.
15.00 Enter level valley brs. NE. and SW.
40.00 After diligent search being unable to find old cor. I set temp. one Int. E. E. of Tp. 80 lks. N. of cor. to secs. 12 and 13, from which cor. I run
79.60 N. 89° 26' W. on a true line bet. secs. 12 and 13.

Va. 14° 25' E.

- 39.80 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 pits 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ sec. cor.
79.60 The cor. to secs. 11, 12, 13 and 14.
Land level valley, soil 1st rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 11 and 12.

Va. 14° 25' E.

Ascend gradually.

Summit of spur brs. NE. & SW. & descend.

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 pits 24 x 18 x 12, 8 lks. E. for $\frac{1}{4}$ sec. cor.

Cross gulch 12 lks. wide course NW.

Cross gulch 14 lks. wide course W.

Enter wash in Canada course SW.

Leave wash in Canada course SW. & ascend.

Set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound $\frac{11}{2}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to secs. 1, 2, 11 and 12.

Land mountainous, soil 2nd rate.

Timber & undergrowth of oak and cedar.

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

Va. 14° 25' E.

Descend.

Enter wash in Canada course SW.

Leave same, enter valley and ascend.

Set temp. $\frac{1}{4}$ sec. cor.

Int. E.B. of Tp. 47 lks. N. of cor. to secs. 1 and 12.

from which corner I run

N. 89° 40' W. on a true line bet. secs. 1 and 12.

Va. 14° 25' E.

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.

The cor. to secs. 1, 2, 11 and 12.

Land mountainous, soil 2nd rate.

Timber & undergrowth of oak and cedar.

North on a true line bet. secs. 1 and 2.

Va. 14° 25' E.

Descend.

Enter valley brs. NE. and SW. & ascend.

Enter Canada brs. NE. and SW.

As the point for $\frac{1}{4}$ sec. cor. falls in gulch not a suitable place to build mound, I set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{11}{2}$ ft. in dia. at base by 2 ft. in height 100 lks. E. for witness post to said cor.

Leave Canada brs. N. & S.

Cross gulch at junction with another gulch, thence bet. 2 gulches.

Int. 1st stand. line N. 7.10 W. of stand. cor. to Tps. 6 N. Rcs.

13 and 14 W. and set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound $\frac{11}{2}$ ft. in dia. at base by 2 ft. in height for closing cor. to secs. 1 and 2.

Land mountainous, soil 1st and 2nd rate.

Timber & undergrowth of oak and cedar.

North bet. secs. 34 and 35.

Va. 14° 25' E.

Ascend.

Descend.

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.

Enter ravine 16 lks. wide course N.

Leave ravine and ascend W. slope of Mt.

Descend.

80.00 After diligent search being unable to find old cor., I set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound $\frac{4}{5}$ ft. in dia. at base by 2 ft. in height for cor. to secs. 26, 27, 34, 35.
Land - - - - -

East on a random line bet. secs. 26 and 35. Va. 1 $\frac{1}{2}$ ° 25' E.
Descend.

40.00 Set temp. $\frac{1}{4}$ sec. cor.
78.50 Enter deep rocky canada brs. E. & W.
79.60 Int. N. & S. line 37 lks. N. of cor. to secs. 25, 26, 35, 36, from which cor. I run
N. 89° lln' W. on a true line bet. secs. 26 and 35.

Va. 1 $\frac{1}{2}$ ° 25' E.
39.80 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{4}{5}$ ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
79.60 The cor. to secs. 26, 27, 34 and 35,
Land mountainous, soil 1st and 2nd-rate.
Timber & undergrowth of oak and cedar.

Nov. 21, 1879.

North bet. secs. 26 and 27. Va. 1 $\frac{1}{2}$ ° 25' E.
Descend.

19.00 Cross creek 15 lks. wide course SW. & ascend.
24.50 Top of hill and descend.
A corral brs. W. 50 lks. dist.
Cross creek.
32.50 A spring brs. W. 2 che. dist.
35.00 Cross road brs. NE. & SW.
36.60 Cross fence brs. SE. & NW.
40.00 After diligent search being unable to find old cor. I set post 4 in. dia. 1 ft. in earth 1 ft. above earth mound $\frac{4}{5}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. E. for $\frac{1}{4}$ sec. cor.
80.00 After diligent search, being unable to find old cor., I set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound $\frac{4}{5}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to secs. 22, 23, 26, 27.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 23 and 26. Va. 1 $\frac{1}{2}$ ° 25' E.
Descend.

7.50 Enter Canada brs. N. & S.
10.50 Cross road brs. N. & S.
13.50 Leave Canada brs. N. & S. & ascend.
15.00 Top of spur brs. NE. & SW. & descend.
21.50 Cross road brs. NE. & SW.
23.50 Leave Canada and ascend.
22.50 Top of bluff and descend.
40.00 After diligent search being unable to find old cor. I set temp. one
Foot of ridge brs. N. & S. & descend.
73.00 Top of ridge N. & S. & ascend.
78.00 Int. N. & S. line at cor. to secs. 23, 24, 25, 26
79.86 from which cor. I run
West on a true line bet. secs. 23 and 26.

Va. 1 $\frac{1}{2}$ ° 25' E.
39.93 Set post 4 in. dia. 1 ft. in earth 1 ft. above earth mound $\frac{4}{5}$ ft. in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ sec. cor.
79.86 The cor. to secs. 22, 23, 26 and 27.
Land mountainous, except in valley, soil 1st and 2nd rate.
Timber and undergrowth of oak and cedar.

North bet. secs. 22 and 23.

Va. 14° 25' E.

Ascend.

17.50 Top of spur brs. NW. & SE. & descend.
22.00 Cross ravine 30 lks. wide course SE. & ascend.
26.00 Top of spur brs. NW. & SE. & descend.
39.50 Cross gulch 20 lks. wide course SE.
40.00 After diligent search being unable to find old cor. I 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 pits 24 x 18 x 12, 8 lks., E.
for $\frac{1}{4}$ sec. cor.
44.50 Cross gulch 18 lks. wide course SE. & ascend.
68.00 Top of ridge brs. E. and W. & descend.
74.00 Cross ravine 15 lks. wide course E.
78.00 Cross ravine 15 lks. wide course E.
80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound 4 ft.
in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12,
8 lks. dist. at 4 angles for cor. to secs. 14, 15, 22 and 23.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 14 and 23.

Va. 14° 25' E.

Descend.

18.00 Enter Canada brs. SE. & NW.
30.50 Cross road in Canada brs. N. & S.
34.00 Leave Canada brs. N. & S., thence over level valley.
40.00 After diligent search, being unable to find old cor. I set temp. one
Int. N. & S. line at cor. to secs. 13, 14, 23 and 24, from
which cor. I run
West on true line bet. secs. 14 and 23.
Va. 14° 25' E.
39.91 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 pits 24 x 18 x 12,
8 lks. N. for $\frac{1}{4}$ sec. cor.
79.82 The cor. to secs. 14, 15, 22 and 23,
Land mountainous except in valley, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 14 and 15.

Va. 14° 25' E.

Descend.

12.00 Cross gulch 14 lks. wide course SE. & ascend.
29.00 Summit of spur bre. SW. & NE. & descend.
35.00 Cross near head of gulch course 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 and dug pits 24 x 18 x 12,
8 lks. E. for $\frac{1}{4}$ sec. cor. on summit of spur brg. SW. & NE. &
descend.
54.00 Cross near head of gulch course SW. & descend.
66.50 Cross road to Chiscos Rancho brs. SW. & 71 E.
69.50 Into Canada De Augua Fera course SW.
75.50 Cross gulch in Canada 45 lks. wide course SW. & ascend.
80.00 Sep, post 4 in. sq. 1 ft. in earth 1 ft. above earth mound 4 ft.
in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12,
8 lks. dist. at 4 angles for cor. to secs. 10, 11, 14, 15
from which brs. a
Wild Cherry 6 in. dia. N. 41° E. 63 lks. dist.
Land S. 1/2, mountainous; N. 1/2 valley, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar & wild cherry.

East on a random line bet. secs. 11 and 14. Va. 14° 25' E.
Descend.

.50 Cross gulch 12 lks. wide course SE.
9.00 Cross wash in Canada brs. SW. & NE. & Ascend.
12.00 Top of high bluff thence over table land.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
45.00 Leave table land and ascend.
53.69 Summit of ridge brs. SW. & NE. & descend.
80.36 Int. N. & S. line 25 lks. S. of cor. to secs. 11, 12, 13, 14,
from which cor. I run
S. $89^{\circ} 49'$ W. on a true line bet. secs. 11 and 14.

Va. 14° 25' E.

40.18 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 pits 24 x 18 x 12,
8 lks. N. for $\frac{1}{4}$ sec. cor.
80.36 The cor. to secs. 10, 11, 14 and 15.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak, cedar & manzanita.

North bet. secs. 10 and 11. Va. 14° 25' E.

Descend.
Cross gulch 16 lks. wide course SE.
Canada brs. SE. & NW. Ascend.
Summit of mountain brs. NE. & SW.
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. on steep side
mountain.
Summit of spur brs. E. & W. & descend.
Enter Canada brs. SW. & NE.
Cross gulch 40 lks. wide course SW.
Leave Canada and ascend.
Set post 4 in. sq. 1 ft. in earth 1 ft. above earth mound 4 ft.
in dia. at base by 2 ft. in height and dug pits 24 x 18 x 12,
8 lks. dist. at 4 angles for cor. to secs. 2, 3, 10 and 11.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak and cedar.

Nov. 22, 1879.

East on a random line bet. secs. 2 and 11. Va. 14° 25' E.

Enter Canada and cross gulch 40 lks. wide course SW.
Ascend.
Set temp. $\frac{1}{4}$ sec. cor.
Summit of spur brs. NE. & SW. & descend.
Enter Canada course SW.
Int. N. & S. line 21 lks. S. of cor. to secs. 1, 2, 11 and 12,
from which cor. I run
S. $89^{\circ} 51'$ W. on a true line bet. secs. 2 and 11.

Va. 14° 25' E.

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.
The cor. to secs. 2, 3, 10 and 11.
Soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

North on a true line bet. secs. 2 and 3. Va. 14° 25' E.

Ascend.
Summit of round peak and descend.
Cross gulch 35 lks. wide course SE. & ascend.
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.

104.00	Int. 1st stand. line N. 6.80 chs. W. of stand. cor. to secs. 35 and 36, T. 6 N., R. 14 W. The point of intersection falling in deep gulch, a place not suitable to build mound, I 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 150 chs. E. for witness post to closing cor. to secs. 2 and 3. Land mountainous, soil 1st and 2nd rate. Timber & undergrowth of oak and cedar.	
	North bet. secs. 33 and 34.	Va. 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.	
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. 27, 28, 33, 34 Land mountainous, soil 1st and 2nd rate. Timber & undergrowth of oak and cedar.	
	East on a random line bet. secs. 27 and 34.	Va. 14° 25' E.
	Descend.	
15.00	Cross near head of gulch course S. & ascend.	
20.50	Summit of spur brs. N. & S. & descend.	
40.00	After diligent search being unable to find old cor. I set temp. one	
40.50	Cross fence brs. N. & S.	
50.00	Cross gulch 15 lgs. wide course S. E.	
71.50	Enter Canada and cross wagon road brs. NW. & S. Higgin's house brs. S. about 12.00 chs. dist.	
	Clark's house brs. S. about 25.00 chs. dist.	
72.60	Leave Canada and enter swamp.	
74.50	A spring N. of line.	
75.75	Leave swamp and ascend.	
80.00	Int. N. & S. line at cor. to secs. 26, 27, 34 and 35, from which cor. I run	
	West on a true line bet. secs. 27 and 34.	
40.00	Va. 14° 25' E. 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	The cor. to secs. 27, 28, 33 and 34. Land mountainous, soil 1st and 2nd rate. Timber & undergrowth of oak and cedar.	
	North bet. secs. 27 and 28.	Va. 14° 25' E.
	Ascend.	
36.50	Summit of spur brs. NW. & SE. & 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.	
74.50	A high rocky peak brs. NW. about 10 chs. dist.	
80.00	Cross road brs. E. & W. 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. 21, 22, 27, 28 Land mountainous, soil 1st and 2nd rate. Timber and undergrowth of oak and cedar.	
	East on a random line bet. secs. 22 and 27.	Va. 14° 25' E.
	Descend.	

26.50 Cross gulch 20 lks. wide and enter valley course SE.
 40.00 After diligent search being unable to find old cor. I set temp. one.
 30.60 Int. N. & S. line 18 lks. N. of cor. to secs. 22, 23, 26 and 27.
 from which cor. I run
 S. $89^{\circ} 53' W.$ on a true line bet. secs. 22 and 27. Va. $14^{\circ} 25' E.$
 40.30 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.
 80.60 The cor. to secs. 21, 22, 27, 28.
 Land mostly level, soil 1st and 2nd rate.
 Timber & undergrowth of oak and cedar.

Nov. 24, 1879.

North bet. secs. 21 and 22. Va. $14^{\circ} 25' E.$
 Descend.
 30.30 Cross wash course SE. & 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.
 49.50 Top of ridge brs. E. & W. & descend.
 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. 15, 16, 21,
 22, in large Canada course SW.
 Land mountainous, soil 1st and 2nd rate.
 Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 15 and 22. Va. $14^{\circ} 25' E.$
 Ascend.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 58.00 Summit of ridge brs. NE. & S. & descend.
 80.22 Int. N. & S. line 30 lks. S. of cor. to secs. 14, 15, 22, 23
 from which cor. I run
 S. $89^{\circ} 47' W.$ on a true line bet. secs. 15 and 22. Va. $14^{\circ} 25' E.$
 40.11 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.
 80.22 The cor. to secs. 15, 16, 21, 22.
 Land mountainous, soil 2nd rate.
 Timber & undergrowth of oak and cedar.

North bet. secs. 15 and 16. Va. $14^{\circ} 25' E.$
 Descend.
 1.50 Cross wagon road to Chrisos Ranch brs. SW. & NE.
 4.00 Cross gulch in Canada Augua Fria
 9.50 Leave Canada and ascend.
 14.00 Top of Canada thence over table land.
 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.
 46.00 Enter Canada course SW.
 49.50 Cross gulch 50 lks. wide course SW.
 58.00 Leave Canada brs. SW. & NE. & ascend.
 80.00 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 cor. to secs. 9, 10, 15, 16.
 Land mountainous, soil 1st and 2nd rate.
 Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 10 and 15. Va. $14^{\circ} 25' E.$
 Descend gradually.
 40.00 Set temp. $\frac{1}{4}$ sec. cor.
 42.50 Enter Canada brs. SW. & NE.
 51.75 Cross gulch 45 lks. wide course SW.
 58.50 Leave Canada and ascend.
 79.20 Int. N. & S. line 10 lks. N. of cor. to secs. 10, 11, 14, 15,

from which cor. I run
N. $89^{\circ} 56'$ W. on a true line bet. secs. 10 and 15.
Va. $14^{\circ} 25'$ E.
39.90 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.
79.80 The cor. to secs. 9, 10, 15 and 16.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 9 and 10. Va. $14^{\circ} 25'$ E.
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.
Leave rolling hills and ascend.
Chiro Lopas Mt. brs. E. & W.
80.00 Set stone 20 x 16 x 10 in stone mound $4\frac{1}{2}$ ft. in dia. at base
by 2 ft. in height for cor. to secs. 3, 4, 9 and 10.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 3 and 10. Va. $14^{\circ} 25'$ E.
Ascend.
33.50 Summit of spur brs. NW. & SE.
40.00 Set temp. $\frac{1}{4}$ sec. cor. and descend.
79.96 Int. N. & S. line 32 lks. N. of cor. to secs. 2, 3, 10, 11
from which cor. I run
N. $89^{\circ} 46'$ W. on a true line bet. secs. 3 and 10.
Va. $14^{\circ} 25'$ E.
39.98 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.
79.96 The cor. to secs. 3, 4, 9, 10.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

North on a true line bet. secs. 3 and 4. Va. $14^{\circ} 25'$ 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.
65.00 Summit of ridge brs. NW. & SE. & descend.
104.28 Int. 1st stand. line N. 6.60 chs. W. of stand. cor. to secs. 3 $\frac{1}{4}$
and 35 of T. 6 W., R. 1 $\frac{1}{4}$ W. and 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 closing cor. to secs. 3 and 4. This cor. is about
20 chs. S. $2^{\circ} 18'$ W. of Chiro Lopas Mt.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 32 and 33. Va. $14^{\circ} 25'$ E.
Ascend.
3.00 Summit of spur brs. NW. & SE. & descend.
7.50 Cross gulch 18 lks. wide SW. & ascend.
40.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft.
at base by 2 ft. in height for $\frac{1}{4}$ sec. cor. Descend.
53.00 Cross gulch 20 lks. wide course SW. & ascend.
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. 28, 29, 32, 33.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 26 and 33. Va. 14° 25' E.

Ascend.

Set temp. $\frac{1}{4}$ sec. cor.

Summit of high range brs. NW. & SE. & descend.

Int. N. & S. line 29 lks. N. of cor. to secs. 27, 28, 33, 34, from which cor. I run

N. 89° 46' W. on a true line bet. secs. 28 and 33.

Va. 14° 25' E.

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.

30.16

The cor. to secs. 28, 29, 32 and 33.

Land mountainous, soil 2nd and 3rd rate.

Timber & undergrowth of oak and cedar.

North bet. secs. 26 and 29. Va. 14° 25' E.

Along " slope of hill through canada.

40.00

Set post $\frac{1}{4}$ 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.

70.50

Enter canada brs. NE. & SW.

67.75

Cross gulch 30 lks. wide course SW.

72.00

Leave canada and Ascend.

30.00

Set post $\frac{1}{4}$ 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. 20, 21, 26 and 29.

Land mountainous, soil 1st and 2nd rate.

Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 21 and 28. Va. 14° 25' E.

Descend.

12.50

Enter Canada brs. NE. & SW.

13.50

Cross gulch 18 lks. wide course SW.

24.00

Leave Canada and ascend.

40.00

Set temp. $\frac{1}{4}$ sec. cor.

58.00

Summit of spur brs. N. & S. & descend.

72.84

Int. N. & S. line 17 lks. N. of cor. to secs. 21, 22, 27 and 28, from which cor. I run

N. 89° 55' W. on a true line bet. secs. 21 and 28.

Va. 14° 25' E.

39.92

Set post $\frac{1}{4}$ 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.

79.84

The cor. to secs. 20, 21, 23 and 29.

Land mountainous, soil 1st and 2nd rate.

Timber & undergrowth of oak and cedar.

North bet. secs. 20 and 21. Va. 14° 25' E.

Ascend.

20.00

Summit of spur brs. NE. & SE. & descend.

40.00

Set post $\frac{1}{4}$ 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.

65.00

Enter valley of Canada Agua Fria brs. NE. & SW.

75.75

Cross gulch 50 lks. wide course SW. & ascend.

30.00

Noah Churcos house brs. N. about 5.00 chs. dist.

Set post $\frac{1}{4}$ 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. 16, 17, 20 and 21.

Land mountainous, soil 1st and 3rd rate.

Timber & undergrowth of oak and cedar.

Nov. 26, 1879

East on a random line bet. secs. 16 and 21. Va. 14° 25' E.

Up Canada.

Set temp. $\frac{1}{4}$ sec. cor.

Int. N. & S. line 16 lks. S. of cor. to secs. 15, 16, 21, 22
from which cor. I run.

S. 89° 53' W. on a true line bet. secs. 16 and 21.

Va. 14° 25' E.

40.00 Set post $\frac{1}{4}$ in. dia. 1 ft. in earth 1 ft. above stone mound
 $\frac{1}{4}$ ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
from which brs. a

50.00 Live oak 24 in. dia. N. 85 3/4° W. 80 lks. dist.
The cor. to secs. 16, 17, 20 and 21.

Land mountainous, soil 1st and 2nd rate.

Timber & undergrowth of oak and cedar.

North bet. secs. 16 and 17.

Va. 14° 25' E.

Ascend.

13.00 Cross near head of gulch course SW.

21.50 Cross gulch 35 lks. wide course SW.

40.00 Set post $\frac{1}{4}$ in. dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.

74.00 Summit of ridge brs. NE. & SW. & descend.

80.00 Set stone 16 x 10 x 6 in. stone mound $4\frac{1}{2}$ ft. in dia. at base by
2 ft. in height for cor. to secs. 8, 9, 16 and 17.

Land mountainous, soil 2nd rate.

Timber & undergrowth of oak and cedar.

	East on a random line bet. secs. 9 and 16.	Va. 14° 25' E.
	Ascend.	
9.00	Summit of spur bre. NE. & SW. & descend.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
45.50	Cross gulch 48 lks. wide course SW. & ascend.	
50.30	Int. N. & S. line 30 lks. S. of cor. to secs. 9, 10, 15, 16, from which cor. I run	
	S. 89° 47' W. on a true line bet. secs. 9 and 16.	Va. 14° 25' E.
40.15	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.	
50.30	The cor. to secs. 8, 9, 16 and 17.	
	Land mountainous, soil 2nd rate.	
	Timber & undergrowth of oak and cedar.	
	North bet. secs. 8 and 9.	Va. 14° 25' E.
	Descend.	
30.75	Cross gulch 40 lks. wide course SW. & 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.	
65.00	High table land ascend Chiro Lopas Mt. Brs. E. & W.	
50.00	Set stone 16 x 20 x 6 in. stone mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for cor. to secs. 4, 5, 8 and 9.	
	Land mountainous, soil 2nd rate.	
	Timber & undergrowth of oak, cedar and chemisal.	
	East on a random line bet. secs. 4 and 9.	Va. 14° 25' E.
	Descend.	
20.00	Enter Canada brs. N. & S.	
24.70	Cross gulch 40 lks. wide course SW.	
31.00	Leave Canada and ascend.	
40.00	Set temp. $\frac{1}{4}$ sec. cor.	
50.58	Int. N. & S. line 23 lks. N. of cor. to secs. 3, 4, 9, 10 from which cor. I run	
	N. 89° 48' W. on a true line bet. secs. 4 and 9.	Va. 14° 25' E.
40.29	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.	
50.58	The cor. to secs. 4, 5, 8 and 9.	
	Land mountainous, soil 2nd rate.	
	Timber & undergrowth of oak and cedar.	
	Nov. 27, 1879.	
	North bet. secs. 4 and 5 on a true line.	Va. 14° 25' E.
	Ascend.	
25.00	Summit of spur and along on same.	
34.00	Leave same, descending along S. slope.	
40.00	The point for $\frac{1}{4}$ sec. cor. falling on steep side hill, a place not suitable to build mound, I continue N. and at	
45.25	Set stone 8 x 10 x 14 in stone mound 4 ft. in dia. at base by 2 ft. in height for witness post to $\frac{1}{4}$ sec. cor. Descend.	
59.50	Cross gulch 14 lks. wide course SW. & ascend.	
104.50	Int. 1st stand. line N. 62° chg. S. of stand. cor. to secs. 33, and 34, of T. 6 N., R. 14 W. and set stone 36 x 24 x 8 in. stone mound $4\frac{1}{2}$ ft. in dia. at base by 2 ft. in height for closing cor. to secs. 4 and 5.	
	Land mountainous, soil 2nd rate.	
	Timber & undergrowth of oak and cedar.	

North bet. secs. 31 and 32. Va. 14° 25' E.
Ascend.
Enter Canada.
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.
Cross gulch 12 lks. wide course SW.
Leave Canada brs. SW. & NE. & ascend.
Summit of spur brs. NE. & SW. & descend.
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. 29, 30, 31 and 32.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 29 and 32. Va. 14° 25' E.
Ascend.
Summit of spur brs. NE. & SW. & descend.
Set temp. $\frac{1}{4}$ sec. cor.
Cross gulch 40 lks. wide course S.
Int. N. & S. line 27 lks. N. of cor. to secs. 28, 29, 32, 33, from which cor. I run
N. 89° 45' W. on a true line bet. secs. 29 and 32. Va. 14° 25' E.
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.
The cor. to secs. 29, 30, 31 and 32.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

West on a random line bet. secs. 30 and 31. Va. 14° 25' E.
Descend.
Enter valley brs. SW. & NE.
Leave valley and ascend.
Foot of hill and enter valley brs. SW. & NE.
Cross gulch 28 lks. wide course SW.
Set temp. $\frac{1}{4}$ sec. cor.
To edge of wash 150 chs. wide course S.
Leave valley and ascend mountain course N. & SW.
Cross gulch 20 lks. wide course SE.
Int. W.B. of Tp. 15 lks. N. of cor. to secs. 30 and 31, from which cor. I run
N. 89° 54' E. on a true line bet. secs. 30 and 31. Va. 14° 25' E.
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.
The cor. to secs. 29, 30, 31 and 32.
Land mountainous, except in valley, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 29 and 30. Va. 14° 25' E.
Descend.
The point for $\frac{1}{4}$ sec. cor. falling in gulch, a place not suitable to build mound, I set post 4 ft. in dia. 1 ft. in earth 1 ft. above stone mound 4 ft. in dia. at base by 2 ft. in height 2.50 chs. N. for witness post to $\frac{1}{4}$ sec. cor. and cross gulch 15 lks. wide course SW. & ascend.
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. 19, 20, 29 and 30. This cor. is set on summit of spur bearing NW. & SE.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 20 and 29. Va. 14° 25' E.
Descend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
80.22 Int. N. & S. line at cor. to secs. 20, 21, 23 and 29.
from which cor. I run
West on a true line bet. secs. 20 and 29. Va. 14° 25' E.
40.11 Set stone 20 x 16 x 10 in stone mound 4 ft. in dia. at base
by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.22 The cor. to secs. 19, 20, 29 and 30.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak and cedar.

Nov. 28, 1879.

West on a random line bet. secs. 19 and 30. Va. 14° 25' E.
Descend.
19.00 Enter Canada de Augua Fria brs. NE. & SW. & cross wash in same.
20.00 Over wash.
23.00 Leave canada and ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
54.00 Top of Canada.
73.50 Summit of spur brs. NE. & SW. & descend.
81.50 Int. N.B. of Tp. 10 lks. S. of cor. to secs. 19 and 30,
from which cor. I run
S. 39° 56' E. on a true line bet. secs. 19 and 30. Va. 14° 25' E.
27.50 The point for $\frac{1}{4}$ sec. cor. falling on steep side hill, a place
not suitable to build mound, at this point 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 witness post to $\frac{1}{4}$ sec. cor.,
from which brs. a
Double oak 48 in. dia. S. 7 $\frac{1}{2}$ ° E. 39 lks. dist.
The cor. to secs. 19, 20, 29, 30.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak and cedar.
North bet. secs. 19 and 20. Va. 14° 25' E.

20.00 Descend.
25.00 Enter Canada de Augua Fria
32.00 Cross wash in canada 1.00 ch. wide course E. & W.
34.00 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 witness post to $\frac{1}{4}$ sec.
cor. as the true cor. falls on steep side hill, a place not
suitable to build mound, from which brs. a
Double Live Oak 36 in. dia. S. 53 $\frac{1}{2}$ ° W. 16 lks. dist.
Live Oak 48 in. dia. S. 8° E. 100 lks. dist.
48.00 Top of Canada thence over high table land.
60.00 Set post 4 in. sq. 2 ft. in earth 2 ft. above for cor. to secs.
17, 18, 19 and 20.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 17 and 20. Va. 14° 25' E.
Over high table land.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
60.00 Cross gulch 30 lks. wide course SW.
80.30 Int. N. & S. line 20 lks. N. of cor. to secs. 16, 17, 20 and 21,
from which cor. I run
N. 39° 51' W. on a true line bet. secs. 17 and 20. Va. 14° 25' E.

40.15 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.
80.30 The cor. to secs. 17, 18, 19 and 20.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

West on a random line bet. secs. 18 and 19. Va. $14^{\circ} 25' E.$
Descend.

5.00 Enter Canada and cross gulch in same 100 lks. wide
15.50 Leave Canada brs. N. & S. & ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
55.00 Summit of spur brs. NE. & SW., thence along on same.
62.50 Leave same and descend.
81.10 Int. T.B. of Tp. 32 lks. S. of cor. to secs. 18 and 19,
from which cor. I run
S. $89^{\circ} 46' E.$ on a true line bet. secs. 18 and 19.

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

41.10 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. $80\frac{1}{2}^{\circ} W.$ 72 lks. dist.
81.10 The cor. to secs. 17, 18, 19 and 20.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 17 and 18. Va. $14^{\circ} 25' E.$

Descend.
16.50 Cross near head of gulch course W.
40.00 Set stone 20 x 12 x 6 in stone mound 4 ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
61.75 Cross gulch 45 lks. wide course SW. & enter valley brs. NE. & SW.
75.00 Leave same brs. SE. & NW. & ascend.
80.00 Set post $\frac{1}{4}$ 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. 7, 8,
17 and 18,
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

East on a random line bet. secs. 8 and 17. Va. $14^{\circ} 25' E.$
Descend.

13.00 Enter Canada brs. SW. & NE.
21.50 Cross gulch 55 lks. wide course SW. & ascend.
40.00 Set temp. $\frac{1}{4}$ sec. cor.
59.50 Cross gulch 15 lks. wide course SE.
80.20 Int. N. & S. line 15 lks. N. of cor. to secs. 8, 9, 16, 17,
from which cor. I run
N. $89^{\circ} 54' W.$ on a true line bet. secs. 8 and 17.

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

40.10 Set stone 20 x 16 x 10 in 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. 7, 8, 17 and 18.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

West on a random line bet. secs. 7 and 18. Va. $14^{\circ} 25' E.$
Descend.

8.50 Enter valley brs. NW. & SE.
26.50 Leave same brs. NE. & SW.
40.00 Set temp. $\frac{1}{4}$ sec. cor.

47.00	Enter Canada Texas brs. SW. & NE.
51.50	Cross gulch 100 lks. wide course SW.
70.00	Leave Canada brs. SW. & NE. & ascend.
80.88	Int. W.B. of Tp. at cor. to secs. 7 and 18, from which cor. I run East on a true line bet. secs. 7 and 18.
	Va. $14^{\circ} 25' E.$
40.88	Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{1}{4}$ ft. in dia. at base by 2 ft. in height for $\frac{1}{4}$ sec. cor.
80.88	The cor. to secs. 7, S, 17 and 18. Land mountainous, soil 1st rate. Timber & undergrowth of oak and cedar.

Nov. 29, 1879.

North bet. secs. 7 and 8. Va. 14° 25' E.
Descend.
A Canada brs. NE. & SW.
The point for $\frac{1}{4}$ sec. cor. falling in deep gulch, a place not
suitable to build mound, I continue N. 2.50 chs. and 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 witness post to $\frac{1}{4}$ sec. cor.
Leave Canada brs. SW. & ascend.
Chiro Lopas Mt. brs. NE. & SW.
Set stone 16 x 12 x 6 in stone mound $\frac{41}{2}$ ft. in dia. at base
by 2 ft. in height for cor. to secs. 5, 6, 7, 8.
Land mountainous, soil 2nd rate.
Timber & under growth of oak and cedar.

East on a random line bet. secs. 5 and 6. Va. $14^{\circ} 25' E.$
Descend.
Enter Canada brs. SW. & NE.
Cross gulch in Canada 50 lks. wide course SW.
Leave Canada thence along S. slope of high mountain.
Set post for temp. $\frac{1}{4}$ sec. cor.
Summit of spur brs. NE. & SW. & descend.
Int. N. & S. line 18 lks. S. of cor. to secs. 4, 5, 8, 9,
from which cor. I run
S. $89^{\circ} 52' E.$ - - - - -

40.00 Set stone 24 x 16 x 10 in stone mound 4 ft. in dia. at base by
2 ft. in height for $\frac{1}{4}$ sec. cor.
60.00 The cor. to secs. 5, 6, 7, 8.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak and cedar.

West on a random line bet. secs. 6 and 7. Va. $14^{\circ} 25' E.$
Ascend.
Set temp. $\frac{1}{4}$ sec. cor.
Summit of spur brs. NE. & SW. & descend.
Int. N. B. of Tp. 16 lks. N. of cor. to secs. 6 and 7,
from which cor. I run
N. $39^{\circ} 52' E.$ on a true line bet. secs. 6 and 7.

40.60 Set stone 16 x 10 x 6 in stone mound 4 ft. in dia. at base by
2 ft. in height for $\frac{1}{4}$ sec. cor.
40.60 The cor. to secs. 5, 6, 7, 8.
Land mountainous, soil 2nd and 3rd rate.
Timber & undergrowth of oak & cedar.

North on a random line bet. secs. 5 and 6.

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

Ascend.

40.00 Set stone 24 x 16 x 10 in stone mound 4 ft. in dia. at base by
2 ft. in height for $\frac{1}{4}$ sec. cor.
92.00 Summit of Chiro Lopas Mts.
103.50 Descend same brs. NE. & SW.
104.18 To a point 5.90 chs. W. of true cor. to secs. 32 and 33 of T. 6 N.
R. 1 $\frac{1}{4}$ W. being post marked for witness post to said cor. which I
now remarked the closing cor. to secs. 5 and 6.
Land mountainous, soil 2nd rate.
Timber & undergrowth of oak, cedar & chemisal.

Dec. 1, 1879.
W. H. NORWAY

Vol. 163-20
G.B.J.

W. B. T. 5 N., R. 1⁴ W., S. B. M.

North bet. secs. 31 and 36.

Vs. 14° 25' E.

Descend.

7.00 A Canada brs. NE. & W.
13.50 Cross sage and ascend Mt.
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.
30.00 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, 36.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 25 and 30.

Vs. 14° 25' E.

Ascend.

2.00 Top of spur brs. E. & W. & descend.
13.00 Cross gulch 32 lks. wide course SE. & ascend.
28.00 Summit of spur brs. SE. & NW. & descend.
39.00 Cross gulch 30 lks. wide course SE. & 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.
73.75 Summit of Loca Mt. brs. SW. & NE. & descend.
76.45 A White oak 20 in. dia.
80.00 The point for cor. to secs. 24, 25, 19 and 30 falling on steep
side hill, a place not suitable to build mound. I mark a white
oak 12 in. dia. 3.55 chs. S. for witness tree to cor. to
secs. 24, 25, 19 and 30.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 19 and 24.

Vs. 14° 25' E.

Descend.

12.75 Cross head of gulch brs. NE. & ascend.
40.00 Set stone 1 $\frac{1}{4}$ x 20 x 10 in stone mound 4 ft. in dia. at base
by 2 ft. in height for $\frac{1}{4}$ sec. cor.
13.00 Summit of spur brs. NE. & SW. & descend.
40.00 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.
13, 19, 13 and 24.
Land mountainous, soil 3rd rate.
Timber & undergrowth of oak and cedar.

North bet. secs. 13 and 18.

Vs. 14° 25' E.

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.
41.50 Enter Texas Canada brs. SW.
42 70.00 Cross gulch in same, 1 $\frac{1}{4}$ lks. wide course SW.
45.00-72.50 Leave Canada and ascend.
80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound 4 $\frac{1}{2}$ ft.
in dia. by 2 ft. in height for cor. to secs. 7, 18, 12 and 13.
Land mountainous, soil 3rd rate.
Timber & undergrowth of oak and cedar.

Nov. 6, 1879

North bot. secs. 7 and 12.

Va. 11 $^{\circ}$ 25' E.

Ascend.

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.

Point of line br. NE. & SW. & descend.

Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{1}{2}$
ft. in dia. at base by 2 ft. in height for cor. to secs. 6, 7,

1 and 2.

Land mountainous, soil lat and 2nd rate.

Timber & undergrowth of oak and cedar.

North bot. secs. 1 and 5.

Descend.

Set stone 10 x 16 x 12, in stone mound 4 ft. in dia. at base
by 2 ft. in height for $\frac{1}{4}$ sec. cor.

Int. 1st Standard line N. 5.00 chs. W. of cor. to secs. 31 and 32,
of T. 6 N., R. 11 W. Set stone 30 x 12 x 8 in stone mound $\frac{1}{2}$ ft.

in dia. at base by 2 ft. in height for closing cor. to Tps. 3 & 4.

Rs. 14 and 15 W., S. E. $\frac{1}{2}$.

Large boulder br. S. 11 $^{\circ}$ W. 15 lbs. diet.

Land mountainous, soil lat and 2nd rate.

Timber & undergrowth of oak and cedar.

Vol. 162-34

G.B.J.

S. B. T. 6 N., R. 11 W., S.E.M.

From the corner to Tps. 6 N., R. 11 $^{\circ}$ and 15 W., I run
line on true line on S.E. of sec. 36.

Va. 11 $^{\circ}$ 25' E.

Ascend.

Set stone 1 $\frac{1}{2}$ x 10 x 6 in stone mound $\frac{1}{2}$ ft. in dia. at base by
2 ft. in height for stand. $\frac{1}{4}$ sec. cor.

Set stone 1 $\frac{1}{2}$ x 10 x 6 in stone mound $\frac{1}{2}$ ft. in dia. at base by 2 ft. in
height 3.50 chs. W. for witness to said stand. cor.

Land mountainous, soil lat and 2nd rate.

Timber & undergrowth of oak and cedar.

West on true line on S.B. of sec. 35.

Va. 11 $^{\circ}$ 25' E.

Witness post on top of high spur line. N. 70 $^{\circ}$ E. or S. 20 $^{\circ}$ E.

thence descend.

Set stone 20 x 16 x 6 in stone mound $\frac{1}{2}$ ft. in dia. at base by
2 ft. in height for stand. $\frac{1}{4}$ sec. cor.

Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{1}{2}$
ft. in dia. at base by 2 ft. in height for stand. cor. to sec.
7 $^{\circ}$ and 35.

Land mountainous, soil lat and 2nd rate.

Timber & undergrowth of oak and cedar.

West on tree line on S.B. of sec. 34.

Va. 11 $^{\circ}$ 25' E.

Descend.

Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound $\frac{1}{2}$ ft.
in dia. at base by 2 ft. in height for stand. $\frac{1}{4}$ sec. cor.

Cross gulch 15 lks. wide co. NW. & ascend.

Set stone 24 x 14 x 10 in stone mound $4\frac{1}{2}$ ft. in dia. at base
by 2 ft. in height for stand. cor. to secs. 33 and 34.
Land mountainous, soil 1st and 2nd rate.
Timber & undergrowth of oak and cedar.

S
West on a true line on (W) B. of sec. 33.

Va. 14° 25' E.

Ascend.

Summit of spur brs. NW. & SE. & descend.

Cross gulch 20 lks. wide Co. NW. & ascend.

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 stand. $\frac{1}{4}$ sec. cor.

Foot of sp, ridge & ascend.

Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound

in dia. at base by 2 ft. in height for stand. cor. to

32 and 33.

mountainous, soil 2nd rate.

& undergrowth of oak and cedar.

S
a true line on S. B. of sec. 32.

Va. 14° 25' E.

anada of San Francisco brs. SW. & NE.

in Canada co. SW.

& enter field.

SW. & NE.

Beth Lake brs. SW. & NE.

descend.

Set post 4 in. dia. 1 ft. above stone mound 4 ft.

in dia. at base by 2 ft. in height for stand. $\frac{1}{4}$ sec. cor.

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 stand. cor. to secs. 31

32.

mountainous, soil 1st and 2nd rate.

& undergrowth of oak and cedar.

West on a true line on S. B. M.

Descend.

Cross gulch 18 lks. wide Co. SW. & NE.

Top of spur brs. N. & S. & descend.

Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound

in dia. at base by 2 ft. in height for stand. $\frac{1}{4}$ sec. cor.

Cross gulch 25 lks. wide Co. SE. & ascend.

Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound

in dia. at base by 2 ft. in height for stand. cor. to Tps. 6 N.

Set post 4 in. sq. 1 ft. in earth 1 ft. in height for stand. cor. to Tps. 6 N.

in dia. at base by 2 ft. in height for stand. cor. to Tps. 6 N.

Rs. 15 and 16 W., S. B. M.

Land mountainous, soil 3rd rate. Timber & undergrowth of

oak and cedar.

Dec. 19, 1879
W. H. NORWAY

Vol. 163-22
G. B. J.



COUNTY ENGINEER

JULY ACTH INFO

RECD TO

JUL 16 1959

REPORT TO

RECD BY

MAIL

16A MAIL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
Cadastral Survey Office
1014 Fourth Street
Sacramento 14, California

File 6107
IN REPLY REFER TO:

1.05
M.S. 6625

JUL 16 1959
July 15, 1959

County Engineer
County of Los Angeles
108 Second Street
Los Angeles 12, California

Attention: E. T. Mankey
Division Engineer
Survey Division

Dear Sir:

I appreciate the information given in your letter of July 9, 1959, in regard to the corner monuments in the vicinity of corner of sections 20, 21, 28, and 29, T. 5 N., R. 14 W., S.B.M.

Based upon the information given in your letter of July 9, and the information this office has available in its official records, I do not believe sufficient evidence was uncovered by the County Surveyor when he reestablished this corner position by double proportionate measurement to refute the redwood post, which Mineral Surveyor Edward L. Haff reported finding in 1930; firmly set in a mound of rock and properly marked in agreement with the description of the original corner, and for that reason this office must continue to recognize the position monumented by the redwood post as the corner of sections 20, 21, 28, and 29, T. 5 N., R. 14 W., S.B.M.

The U.S. Manual of Surveying Instructions, 1947, which the State also recognizes, in setting out the procedures to follow in resurveys, states that under fundamental law the corners of the original survey are unchangeable. Sec. 394.

The redwood post found by Haff may not have been the original post (we have found redwood posts that have lasted over 100 years, instead of the 51 years to 1930 for this post). However, whether or not it is the original post is not of prime importance in its evaluation. The redwood post was found in a position in harmony with other corners of the original survey; it was properly marked and firmly set in a mound of stone, as described in the official survey.

Having no information concerning the origin of the redwood post, other than record of the original survey, we must assume

THIS LETTER WAS COPIED FROM A COPY HELD US BY VIC CROWE L.S. 3130
Former FIELD ENGINEER FOR THE CO. ENGR. ON 8/1/91 *Re Finches*