

From the cor. to Tps. 4 & 5 N. Rs. 16 & 17 W. I run west on a true line on S.B. of sec. 36.

Va. 14° 25' E.

Through San Francisco Rancho.

- 9.50 Cross road brs. N. & S.
 15.00 Enter dry wash of Castaque course S.
 18.00 Over same, course S.
 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 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ sec. cor., from which brs. a Cottonwood 24 in. dia. S. 7 $\frac{3}{4}$ ° W. 78 lks. dist.
 40.12 Int. NW. Bdy. of Rancho San Francisco, & 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 & dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to frac. secs. 1 & 36, from which cor. I run along N.B. of said rancho as resurveyed by me, N. 33° 45' E. 58.60 chs. to an oak tree, marked S.F. No. 10.
 52.25 Cross road brs. N. & S.
 52.75 Leave valley of Castaque brs. NE. & SW. thence along S. side of Canada.
 60.50 Leave Canada brs. NW. & SE. & ascend
 80.00 The point for cor. to secs. falling on steep side hill, a place not suitable to build mound, I continue W. 75 lks. & 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 & dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for witness to cor. to secs. 1, 2, 35 & 36.
 Land mountainous, except in valley, soil 1st. & 2nd. rate.
 Timber & undergrowth of live oak, sycamore, cottonwood, willow & chaparral.

West on S.B. of sec. 35

- .75 Witness post Va. 14° 25' E.
 1.00 To edge of steep, perpendicular bank of Wash; as I cannot run the line further, I run a traverse along summit of ridge.
 1st. S 76 $\frac{1}{2}$ ° W. 2.79 chs.
 2nd. N. 87 $\frac{1}{2}$ ° W. 14.35 chs.
 3rd. S 81° W. 11.13 chs.
 4th. N. 81° W. 11.12 chs.
 5th. North 0.02 chs.
 6th. East 0.03 chs. to a point 40.00 chs. W. on summit of ridge brg. NW. & SW. & 2.00 chs. S. of a perpendicular bluff, where 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 & dug pits 24 x 18 x 12, 8 lks. N. 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. 2, 3, 34, 35.
 Land mountainous, soil 2nd. rate.
 Timber & undergrowth of live oak & chaparral.

West on S.B. of sec. 34.

- Descend. Va. 14° 15' E.
 16.00 Cross gulch 10 lks. wide course S. & ascend
 25.50 Top of spur brs. N. & S. & descend.
 40.00 The point for $\frac{1}{4}$ sec. cor. falling in deep wash, a place not suitable to build mound, I continue W 50 lks. & 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 to $\frac{1}{4}$ sec. cor.
 40.50 Witness post.

46.50 Top of spur brs. N. & S. & descend
 50.00 Enter Canada brs. N. & S.
 55.50 Cross wash 50 lks. wide course S.
 59.00 Leave Canada brs. N. & S. & ascend
 64.50 Top of ridge brs. N. & S. & descend
 70.00 Enter valley brs. N. & S.
 71.50 Cross dry wash course S.
 80.00 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 for cor. to secs. 3, 4, 33, 34. Land mountainous, except in valley, soil 1st. & 2nd. rate. Timber & undergrowth of live oak & chaparral.

Nov. 22, 1879.

West on S.B. of sec. 33
 3.50 = 231 Leave valley brs. NW. & SE. & ascend Va. 14° 25' E.
 15.00 = 190 Top of ridge brs. NW. & SE. & descend
 22.00 = 1452 A Canada brs. NW. & SE.
 37.00 = 2047 Cross dry wash 50 lks. wide course SE.
 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 1/4 sec. cor. and ascend.
 80.00 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 for cor. to secs. 4, 5, 32 & 33. Land mountainous, except in valley, soil 1st. & 2nd. rate. Timber & undergrowth of live oak & chaparral.

West on S.B. of sec. 32.
 Descend Va. 14° 25' E.
 2.25 = 142.5 Cross gulch brs. NE.
 4.00 = 264.0 Ascend
 22.50 = 1485.0 A Canada brs. SE. & NW.
 32.70 = 2158.2 Enter gulch thence up same
 40.00 = 2642.0 The point for 1/4 sec. cor., falling in gulch, a place not suitable to build mound, I proceed N 100 lks. & 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 to 1/4 sec. cor.
 53.00 = 3492.0 Leave gulch & ascend
 66.32 = 4377.2 Summit of spur brs. NW. & SE. & descend
 80.00 = 5280 The point for cor. to secs. 5, 6, 31 & 32, falling on the steep side hill, a place not suitable to build mound, I continue W. 2.49 chs. & 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 for witness post to said cor. Land mountainous, soil 2nd. rate. Timber & undergrowth of live oak & chaparral.

~~2.49~~ West on S.B. of sec. 31. Va. 14° 25' E.
 2.49 = 144.34 Witness post on summit of spur brs. NE. & SW. & descend
 15.75 = 1039.30 Cross near head of gulch 10 lks. wide course NW. & ascend
 40.00 = 2640 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 1/4 sec. cor.
 80.00 = 5280 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 for cor. to Tps. 4 & 5 N. Rs. 17 & 18 W. SBM. Land mountainous, soil 2nd. rate. Timber & undergrowth of live oak & chaparral.

W.B. T.5N. R.17 W. S.B.M.

North on W.B. of Sec. 31.
Descend.

Va. 14° 25' E.

22.00 1452.0
26.00 1716.0
31.75 2095.5
32.50 2145.0
40.00 2640.0

Enter canada brs. E. & W.
Cross gulch 10 lks. wide course NW.
Cross gulch 25 lks. wide course W.
Leave canada brs. E. & W. & 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.

50.00 3300.0
55.33 3651.78

Summit of spur brs. E. & W. & descend
Int. E.B. of Rancho Temescal as resurveyed by me, 62.20 chs. N. $44\frac{1}{2}^\circ$ E. from T. No. 2 & 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 frac. secs. 31 & 36, from which brs. a Live oak 18 in. dia. N. $27\frac{1}{2}^\circ$ W. 310 lks. dist.

64.00
68.75
71.50
80.00

Enter canada San Felisan bears SW. & NE.
Cross dry bed of creek .75 lks. wide course SW.
Leave canada & ascend
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 & dug pits 24 x 18 x 12 8 lks. dist. at 4 angles for cor. to secs. 30, 31, 25 & 36. Land mountainous, except in valley, soil 1st. & 2nd. rate. Timber & undergrowth of live oak & chaparral.

Nov. 24, 1879.

North on W.B. of sec. 30.

Va. 14° 25' E.

40.00

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

80.00

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 & dug pits 24 x 18 x 12, 8 lks. dist. at 4 angles for cor. to secs. 24, 25, 19 & 30. Land rolling hills, soil 1st. rate. Timber & undergrowth of live oak & chaparral.

North on W.B. of sec. 19

Va. 14° 25' E

40.00

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

78.00

80.00

Summit of ridge brs. NE. & SW., thence along on same.
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, 24, 25 & 30. Land mountainous, soil 2nd. rate. Timber & undergrowth of live oak & chaparral.

North on W.B. of sec. 18.

Va. 14° 25' E.

.50
28.20

Descend
Int. W.B. of Rancho Temescal, 33.71 chs. S. $53^\circ 12'$ W. from T. No. 7, cor. of said Rancho, as resurveyed by me, & 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 frac. secs. 13 & 18.

40.00 Set post 4 in.dia. 1 ft.in earth above stone mound 4 ft.
 in dia.at base by 2 ft.in height for $\frac{1}{4}$ sec.cor.
 51.50 Cross creek 10 lks.wide runs 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.7,12,13 & 18.
 Land mountainous,soil 1st.& 2nd.rate.
 Timber & undergrowth of live oak,sycamore & chaparral.

North on W.B.of sec. 7. 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.
 46.50 Summit of ridge brs. NE.& SW.& descend
 62.00 Cross ravine course SW.& ascend
 80.00 On summit of ridge bearing E.& W.,set stone 14 x 10 x 4 in stone
 mound 4 $\frac{1}{2}$ ft.in dia.at base by 2ft.in height for cor.to secs.
 1,6,7 & 12.,
 Land mountainous, soil 2nd.rate.
 Timber & undergrowth of live oak & chaparral.

North on W.B.of sec.6 Va.14°25'E.

.50 Descend
 37.00 Cross ravine course SW.& ascend
 40.00 On summit of ridge bearing 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.& descend.
 55.50 Cross creek 15 lks.wide runs SW.& ascend.
 104.62 Int. 1st.Stand.Line N., .20 lks.E.of cor.to secs.31 & 32 & set post
 4 in.sq. 1 ft.in earth 1 ft.'above stone mound 4 $\frac{1}{2}$ ft.in dia.at base
 by 2ft.in height for closing cor.to Tps.5N.,Rs.17 & 18W.
 Land mountainous, soil 2nd.rate.
 Timber & undergrowth of live oak,sycamore & chaparral.

Nov.25, 1879

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 G.B.J.

Geo. S. Collins

T.5N. R.17 W., S.B.M.

From corner to sections 35,36, 1 and 2 on the south
bdy. I run
North between secs. 35 and 36

Variation 14 deg. 25'E.

4.50 Descend
 19.00 Foot of steep mountain & enter Canada bears SE. & NW.
 32.50 Cross wash 100 lks. wide course SE.
 40.00 Cross wash 30 lks. wide course SE.
 Ascend gradually
 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 bears
 A live oak, 24 in. dia S $65\frac{3}{4}^{\circ}$ W 6.00 chs. distant
 Thence ascending steep side hill
 52.00 Summit of spur bears NW & SE and
 Descend
 80.00 Set post 4 in square 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 & 36.
 Land mostly level
 Soil 1st. & 2nd. rate.
 Timber & undergrowth of oak & wild cherry.

East on a random line between secs. 25 & 36

Va. 14° 25' E.

Over broken spurs

46.50 Valley of Castque bears W. & S. soon turns SW.
 59.50 Enter wash, bears N. & S.
 74.70 Leave wash, bears NE. & SW. thence over level level
 79.92 Intersect E. bdy. of Tp 10 lks. N. of cor. to secs. 25 & 36
 from which cor. I run
 N $89^{\circ}66'$ W. on a true line bet. secs. 25 & 36

Va. 14° 25' E.

39.96 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 quarter sec. cor.
 79.92 The cor. to secs. 25, 26, 35 & 36.
 Land mountainous except in valley
 Soil 1st. & 2nd. rate.
 Timber & undergrowth of oak & wild cherry

25 ^{Barry}

North bet. secs. 36 and 26.

Va. 14° 25' E.

8.50 Ascend
 Top of spur bears NW. & SE. and
 Descend
 11.50 A spring bears E 12.08 chs. dist.
 20.00 A valley bears NW. & SE.
 29.50 A spring bears W. about 3 chs. dist.
 40.00 Set post 4 in. 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.
 80.00 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 & dug pits 24 x 18 x 12, 8 lks.
 distant at 4 angles for cor. to secs. 23, 24, 25 & 26.
 Land mountainous except in valley.
~~Land mountainous except~~
 Soil 1st. rate.
 Timber & undergrowth of oak & wild cherry. Dec. 18, 1879.

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

18.50 Cross wash 150 lks. wide course SE. Var. 14°25'E.
31.50 Cross road bears N. & S.

40.00 *Barry*
70.00 Set temp. $\frac{1}{4}$ Sec. cor.
53.50 Enter wash of Castaque
73.50 Leave wash bears SW. & NW. and
Ascend
79.50 Top of high table land bears NE. & SW. and
Descend
80.10 Intersect E. bdy. of Tp. 12 lks. S. of corner to secs. 24 & 25.
From which cor. I run
S 89°55'W. on a true line between secs. 24 & 25. Va. 14°25'E.

40.05 Set post 4 in. in dia. 1 ft. in earth 1 ft. above
earth mound 4 ft. in dia. at base by 2 ft. in height
& dug pit 24 x 18 x 12, 8 lks. N. for $\frac{1}{4}$ Sec. Cor.
From which bears
80.10 The house of E. Lopin, S. about 50 chs. dist.
The cor. to secs. 23, 24, 25 & 26.
Land mostly level.
Soil 1st. rate.
Timber & undergrowth of oak, sycamore & wild cherry

North bet. secs. 23 & 24. Va. 14°25'E.

Descend
35.00 Enter wash bears NW. & S.E.
40.00 A pt. for $\frac{1}{4}$ Sec. cor. falls in wash, course SE. not a
suitable place to build mound.
40.50 Leave wash & ascend steep side hill
41.00 Set post 4 in. dia. 1 ft. in earth 1 ft. above ~~x~~ toe mound
4 ft. in dia. at base by 2 ft. in height on side Hill
facing S. for witness to $\frac{1}{4}$ Sec. Cor.
47.50 Top of hill bears E. & W. cross low sag and
Ascend
60.00 Top of ridge bears NW. & SE. and
Descend
79.00 Cross ravine 30 lks. wide Course E. 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. at base by 2 ft. in height for cor.
to secs. 13, 14, 23 & 24.
Land mountainous
Soil 1st. rate
Timber & undergrowth of oak, elder & wild cherry.

East on a random line bet.secs.13 & 24. Var.14°25'E.
 Ascend
 21.50 Summit of ridge bears N.W.& S.E.and
 Descend
 36.50 A valley bears NW.& S.E.
 40.00 Set temp. $\frac{1}{4}$ sec.cor.
 49.50 Cross Baranca 100 lks.wide, course S.E.
 66.00 Enter wash of Castaqua bears N. & S.
 68.00 Leave same, bears N.& S.
 80.00 Intersect E.bdy.of Tp.at the cor.to secs.13 & 24
 from which corner I run
 West on a true line bet.secs.13 & 24
 Var.14°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 & dug pitx 24x18x12,8 lks.N.for $\frac{1}{4}$
 Sec.Cor.
 80.00 The cor.to secs. 13,14,23 & 24.
 Land mountainous except in valley.
 Soil 1st.grade
 Timber & undergrowth of oak,elder & wild cherry.
 † North bet.secs. 13 and ~~13~~¹⁴ — Barry Var.14°25'E.
 Ascend
 14.00 924- Summit of ridge bears N.W. & S.E. and
 Descend
 24.50 1617- Cross wash & ravine 50 lks.wide, course S.E and (E. & W)
 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 ft.in dia.
 at base by 2 ft.in height for cor.to secs. 11,12,13 & 14.
 Land mountainous
 Soil first rate.
 Timber & undergrowth of oak & sycamore.
 Dec.18-1879.

East on a random line bet.secs. 12 & 13. Var.14°25'E.
 Ascend
 20.50 1353-0 Summit of ridge bears N.W. & S.E.and
 Descend
 40.00 Set temp. $\frac{1}{4}$ Sec.cor.
 72.50 Canada Castque bears N.& S.& enter wash course S.
 73.00 Leave wash course S.
 78.50 Cross road bears N.W.& S.E.
 80.20 Intersect E.bdy.of Tp.. 21 lks.N.to cor.
 Secs.12 & 13
 From which corner I run
 N. 89°59'W.on a true line bet.secs. 12 & 13.
 Var.14°25'E.
 40.10 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.
 80.20 The cor.to secs. 11,12,13 & 14.
 Land mountainous.
 Soil 1st.& 2nd.rate.
 Timber & undergrowth of oak & elder.

North bet.secs.11& 12. Var.14°25'E.
 Ascend
 40.00 Set post 4 in.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.
 ? 78.50 Summit of ridge bears N.W.& S.E.thence along same
 (48.50)
 3

52.00
75.50
80.00

Descend
Foot of steep hill & enter Canada Castaque bears N.W. &
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 for cor. to sec.
1, 12, 11 & 12 from which bears
A cottonwood 24 in. dia. S 80 1/2° W. 61 lks. dist.
A cottonwood 14 in. dia. N. 84 1/2° E. 119 lks. dist.
Land mountainous
Soil 1st. rate.
Timber & undergrowth of oak & cottonwood

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

Var. 14° 25' E.

5.00
7.50
15.00
32.50
40.00
47.50
30.10
80.10

Cross wash 50 lks. wide, course S.
Leave Canada Castaque and
Ascend
Top of low spur bears N.E. & S. ~~W~~
Descend
A valley bears N.W. & S. and
Ascend
Set temp. 1/4 Sec. Cor. on top of ridge bears N. & S.
Descend
Cross ravine, course S.
Ascend
Intersect E. bdy. of Tp. 13 lks. S. of cor. to secs. 1 & 12,
from which corner I run
S. 89° 54' W. of true line bet. secs. 1 & 12.

Var. 14° 25' E.

40.05
80.10

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 1/4 Sec. Cor.
The cor. to secs. 1, 2, 11 & 12.
Land mountainous except in valley
Soil 1st. & second rate
Timber & undergrowth of oak & elder.

East?

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

Var. 14° 25' E.

6.00
9.50
28.50
31.50
36.00
37.50
70.00
51.50
55.00
67.00

Ascend
Summit of spur bears E. & W. and
Descend
Enter Canada Castaque bears N.W. & S.E.
Cross wash 100 lks. wide course S.E.
Cross road bears N.W. & S.E.
Leave Canada and
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 1/4 Sec. Cor.
Top of low spur bears E. & W. and
Descend
Enter valley of Canada Castaque bears N.E. & W.
Leave same bears N.W. & S.E. and
Ascend

105.00 - Barry
100.05

Intersect first standard line North at the corner, T. 6N., R. 16, 17 W.
Land mountainous, except in valley
Soil first rate.
Timber & undergrowth of oak & sycamore.

North bet. secs. 34 & 35. Var. 14°25'E.
 Ascend.
 11.75 Summit of spur bears N.W. & S.E. and
 Descend
 25.00 Enter Canada bears NW. & S.E.
 38.25 Cross gulch 30 lks. wide course S.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.
 57.80 Cross gulch 15 lks. wide, course S.W.
 73.50 Leave Canada bears N.E. & S.W. and
 Ascend
 80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above ~~stone~~ earth mound
 4 $\frac{1}{2}$ ft. in dia. at base by 2 ft. in height & dug pit 24x18x12, 8 lks.
 dist. at 4 angles for cor. to secs. 26, 27, 34 & 35.
 Land mostly Canada.
 Soil 2nd. rate.
 Timber & undergrowth of oak sycamore & wild cherry.
 Dec. 19, 1879.

East on a random line bet. secs. 26 & 35. Var. 14°25'E.
 1.50 Descend
 10.00 Cross gulch 10 lks. wide course S.W. and
 Ascend
 40.00 Set temp. $\frac{1}{4}$ Sec. Cor.
 71.50 Summit of ridge bears N. & S. and
 Descend
 80.12 Intersect N. & S. line 18 lks. N. of cor. to secs. 25, 26, 35 & 36.
 From which cor. I run
 N. 89°52' W. on a true line bet. secs. 26, & 35
 Var. 14°25'E.
 40.06 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.
 80.12 Cor. to Secs. 26, 27, 34 & 35.
 Land mountainous
 Soil 2nd. & 3rd. rate.
 Timber & undergrowth of oak & sycamore.

North bet. secs. 26 & 27. Var. 14°25'E.
 1.50 Descend
 40.00 Point for $\frac{1}{4}$ Sec. Cor. falling in a deep wash about 25 lks.
 a place not suitable to build a mound I continue N. & at
 40.75 Set post 4 in. 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 said $\frac{1}{4}$ Sec. cor.
 Ascend.
 61.50 Summit of spur bears N.W. & S.E. and
 Descend
 80.00 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. 22, 23, 26 & 27.
 Land mountainous
 Soil 1st. & 2nd. rate.
 Timber & undergrowth of oak & sycamore.

East on a random line bet. secs. 23 & 26. Var. 14°25'E.
 Descend
 15.00 Cross head of Canadar about 2 chs. wide bears SE. & N.W. and Ascend
 34.00 Top of high perpendicular bluff bears N.W. & S.E. and
 Descend
 40.00 Set temp. $\frac{1}{4}$ Sec. Cor. in low sag and

61.50 And Ascend
 Top of low spur bears N.W. & S.E.
 Descend
 78.00 Valley of Castque bears N. & S.
 80.00 Intersect N. & S. line at the ~~top~~ cor. to secs. 23, 24, 25 & 26.
 From which cor. I run
 W. on a true line bet. secs. 23 & 26. Var. 14°25'E.

40.00 Point for $\frac{1}{4}$ Sec. Cor. falling in deep wash a place not suitable
 to build mound I set post 6 chs. W. said point being 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 24x 18x12, 8 lks. N. for witness post
 to $\frac{1}{4}$ Sec. Cor.

80.00 Cor. to secs. 22, 23, 26 & 27.
 Land mountainous
 Soil 1st. & 2nd. rate
 Timber & undergrowth of oak & sycamore'

N. bet. secs. 22 & 23. Var. 14°25' East
 Ascend
 24.50 Summit of ridge bears E. & W. & 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.

44.50 Cross ravine course N.E. and
 Ascend
 59.50 Summit of ridge bears E. & W. and
 Descend
 72.00 Enter Canada course N.W. & S.E.
 74.50 Cross wash 60 lks. wide course S.E.
 74.50 Leave Canada course N.W. & S.E. and
 Ascend

80.00 *Barry*
 70.00 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. 14, 15, 22 & 23.
 Land mountainous
 Soil 1st. rate
 Timber & undergrowth of oak, elder and sycamore.
 Dec. 20, 1879.

East on a random line bet. secs. 14 and 23. Var. 14°25'E.
 Ascend
 10.50 Summit of ridge bears N.W. & S.E. and
 Descend
 36.50 Enter Canada course NW. & S.E.
 40.00 *Barry*
 70.00 Set temp. $\frac{1}{4}$ Sec. Cor.

40.50 *Barry*
 70.50 Cross wash 30 lks. wide course S.E.

48.50 *Barry*
 78.50 Leave Canada bears N.W. & S.E. and
 Ascend
 65.00 Summit of ridge bears N.W. & S.E.
 Descend
 71.00 Cross near head of ravine course S.E.

80.16 Intersect N. & S. line 18 lks. S. of cor. to secs. 13, 14, 23 & 24.
 from which cor. I run S. 89° 52' W. on a true line bet. secs. 14, & 23.
 Var. 14° 25' E.

40.08 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. N. for
 1/4 Sec. Cor.

80.16 The cor. to secs. 14, 15, 22 & 23.
 Land mountainous except in valley
 Soil 1st. rate.
 Timber & undergrowth of oak, sycamore & wild cherry.

N. bet. secs. 14 & 15. Var. 14° 25' E.

7.50 Ascend
 Summit of spur bears N.W. & S.E. and
~~40.00~~ 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 1/4 Sec. Cor.

44.70 Cross gulch 50 lks. wide course S.E. and
 Ascend

75.00 Summit of spur bears N.W. and S.E.
 Descend

80.00 Set stone 20 x 16 x 12 in stone mound 4 1/2 ft. in dia. at base
 by 2 ft. in height for cor. to secs. 10, 11, 14 & 15.
 Land mountainous
 Soil 1st. & 2nd. rate
 Timber & undergrowth of oak & sycamore.

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

33.80 Descend
 Cross gulch 50 lks. wide course S.E.
 Ascend

40.00 Set temp. 1/4 Sec. Cor.

79.92 Intersect N. & S. lines 10 lks. S. of cor. to Secs. 11, 12, 13 & 14.
 From which corner I run
 S. 89° 56' W. on a true line bet. secs. 11 & 14.
 Var. 14° 25' E.

39.96 Set post 4 in. dia. 1 ft. in earth 1 ft. above stone mound 4 ft. at
 base by 2 ft. in height for 1/4 Sec. Cor.

79.92 The Cor. to secs. 10, 11, 14 & 15.
 Land mountainous.
 Soil 2nd. rate.
 Timber & undergrowth of oak & sycamore.

Dec. 22, 1879.

N. bet. secs. 10 & 11. Var. 14° 25' E.

40.00 Along E. slope of mountain
 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 1/4 Sec. Cor.

80.00 Set post 4 in. square 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. 2, 3, 10 & 11
 Land mountainous
 Soil 1st. & 2nd. rate.
 Timber & undergrowth of oak and sycamore.

East on a random line bet.secs.2 & 11
 Descend. Var.14°25'E.
 17.40 Cross gulch 50 lks.wide course S.and
 Ascend
 33.50 Summit of spur bears S.E.& N.W.
 Descend
 40.00 Set temp. $\frac{1}{4}$ Sec.Cor.
 46.00 Enter Canada thence down same
 77.00 Leave Canada and enter valley of Canada Castaque bears N.& S.E.
 79.72 Intersect N.& S.line 31 lks.N.of cor.to secs.1,2,11 & 12.
 From which corner I run
 N.89°47'W.on a true line bet.secs.2 & 11.

39.86 Set post 4 in dia 1 ft.in earth 1 ft.above stone mound 4 ft.
 in dia.at base by 2ft.in height for $\frac{1}{4}$ Sec.Sec. Var.14°25'E.
 79.72 Cor.to secs..2,3,10 & 11.
 Land mountainous
 Soil 1st.and 2nd.rate.
 Timber & undergrowth of oak & sycamore.

North on true line bet.secs. 2 & 3. Var.14°25'E.
 Ascend
 34.50 Enter Canada bears S.E.and N.W.
 40.00 Set post 4 in.dia. 1 ft.above earth mound 4 ft.in dia.at base
 by 2ft.in height and dug pit 24x 18x12, 8 lks.E.for $\frac{1}{4}$ Sec.Cor.
 46.40 Cross gulch 25 lks.wide course SE.
 51.50 Leave Canada & continue ascend
 104.77 Intersect 1st.standard line N 20 lks.E.of standard cor.to secs.
 35 & 36 of Tp.6N.,R.17W. and
 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 closing cor.to secs. 2 & 3.
 Land mountainous
 Soil 2nd.rate.
 Timber & undergrowth of oak & sycamore.

N.bet.secs.. 33 & 34. Var.14°25'E.
 Descend
 11.50 Enter gulch 50 lks.wide course S.E.
 14.75 Leave same
 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.
 53.00 Cross gulch 50 lks.wide course S.W.
 64.00 A Canada bears N.E.& S.W.
 Ascend
 80.00 Set post 4 in.sq. 1 ft.in earth 1 ft.above ^{earth} stone mound 4 $\frac{1}{2}$ ft.in
 dia.at base by 2 ft.in height & dug pit 24 x 18 x 12, 8 lks.dist.
 at π 4 angles for cor.to secs.. 27,28,33 & 34.
 Land mostly in Canada
 Soil 1st.rate.
 Timber & undergrowth of oak & sycamore. Dec.23.1879.

E.on a random line bet.secs.. 27 & 34. Var.14°25'E.
 6.50 Enter Canada bears N.E.& S.W.