

RETURN TO  
COUNTY SURVEYOR,  
LOS ANGELES.

FIELD NOTES

Township 5 North, Range 12 West.

Copied from notes loaned by Mr. Douglas, Forest Ranger, Saugus.

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

The attached notes are for lines  
shown red

S. B. T. 6 N., R. 12 W. S.B.M.

Part of S.B.run under contract Oct. 12, 1853

West on 4th.mile.

Va. 14°12'W.

80.00 Set sec.post,charred,chalked and notches and made mound with trench and pits per inst. for cor. to secs. 32 & 33.  
Land 2nd.rate hilly.

West on S.B.of sec.32.

Va. 14°12'E.

40.00 Set  $\frac{1}{4}$  sec.post,charred and chalked and made mound with trench and pits as inst.

71.00 To foot of steep hill

80.00 To cor.to secs. 31 & 32. Set post of charred wood, chalked and notches and raised mound with trench and pits per inst.  
Land hilly and open, soil good 2nd.rate.

I could proceed no further on account of the height and steepness of the mountains.

Ralph W. Morris.

Vol. 162-37....G.B.J.

S.B. T. 6 N., R. 12 W. S.B.M.

West on S.B.of sec.33.

Va. 14°25'E.

80.00 After diligent search being unable to find old sec.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 st'd.cor. to secs. 32 & 33.

Land mostly level, soil 1st.& 2nd.rate.

Timber & undergrowth of oak and cedar

West on S.B.of sec.32.

Va. 14°25'E.

12.50 Top of low ridge brs.N. & S.& 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 mpund 4 ft.in dia.at base by 2 ft.in height and dug pits 24 x 18 x 12, 8 lks.dist. N.for  $\frac{1}{4}$  sec.cor.

43.50 N.Valley brs.N. & S.& ascend

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

60.00 Enter Valley brs. N. & S.

72.00 Leave " " " " & 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  $4\frac{1}{2}$  ft.in dia at base by 2 ft.in height for cor.to secs. 31 & 32.

Land mountainous, soil 2nd.rate.

Timber & undergrowth of oak and cedar.

West on S.B.of sec.31.

Va. 14°25'E.

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

13.00 Cross ravine 10 lks.wide course S.E. ascend

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

38.70 Cross head of gulch & ascend.

~~E.B.T.S.N.R.12 W. S.B.M.~~

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.  
45.00 Summit of ridge brs.N. & S.& descend.  
47.00 Cross gulch 20 lks.wide course N.E.& ascend  
50.00 Top of ridge brs. N & S. & 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 stand cor.to T.6N.,Rs.12 & 13 E.from which a  
Double Live oak 10 in.dia N.89°E. 135 lks.dist.  
Live oak 12 in.dia. N.43°W. 70 lks.dist.  
Land mountainous,soil 2nd.rate.  
Timber & undergrowth of oak & chaparral.

Vol.163-22. G.B.J.

Oct.28,1879  
W.H.Norway

~~E.B.T.S.N.R.12 W. S.B.M.~~

S.0°5'W.on a true line on E.B.of secs.24.

Va.14°25'E.

80.20 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.24 & 25.  
Land mountainous,soil 2nd.rate  
Timber & undergrowth of oak & cedar.

S.0°5'W.on E.B.of sec.25.

Va.14°25'E.

Ascend

10.00 Summit of spur brs. N.E.  $\frac{1}{2}$  S.W.& descend  
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 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.25 & 26.  
Land mountainous,soil 2nd.rate.  
Timber & undergrowth of oak & cedar.

S.0°5'W.on a true line on E.B.of sec.36

Va.14°25'E.

Descend

7.00 Enter valley at head of Canada brs.E. & W.  
12.50 Leave same and ascend  
30.00 Top of spur brs.E. & W. & descend  
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 Tps.4 & 5 N.,Rs.11 & 12 W. S.B.M.  
Land mountainous, soil 2nd.& 3rd.rate  
Timber & undergrowth of oak & cedar.

Vol.162-34

Nov.7,1879

G.B.J.

W.H.Norway

~~T.4 S. N.,R.12 W. S.B.M.~~

80.00 South on random line betsecs.22 & 23. Va.14°8'E.  
Set a post for a temp.cor.to secs.22,23,26,27 from which I run  
South on a random line betsecs.26 & 27 Va.14°8'E.  
40.00 Set a post for temp. $\frac{1}{4}$  sec.cor.  
55.00 Into La Solidad Pass course S.W.  
80.00 Set a post for a temp.cor.to secs. 26,27,34, 35  
from which I run  
West on a random line betsecs.27 and 34  
Va.14°8'E.

26.00 To <sup>mouth</sup> mound of a canada 1 ch.wide from S.E. some 20 chs.long  
40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.  
58.00 Across La Solidad Pass & to E.base of an isolated hill on the S.of  
same 20 chs. base.  
76.50 To top of N.slope of same.  
80.00 Set a post for cor.to secs. 26,<sup>28</sup> 27,33, 34 from which I run  
South on a random line bet. secs. 33 & 34. Va.14°8'E.

3.00 To La Solidad Pass course S.W.  
30.00 Across same.  
40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.  
80.00 Set a post for a temp.cor.to secs. 3,4,33,34, from which I run  
West on a random line of the S.B. of sec.33.

---

40.00 North on a true line betsecs.33 & 34. Va.14°8'E.  
Set a post for  $\frac{1}{4}$  sec.cor.drove a charred stake & raised a mound with  
trench & pits as per inst.  
80.00 Set a post for cor.to secs. 27,28,33,34, drove a charred stake &  
raised a mound with a trench & pits as per inst.  
Land broken, soil 3rd.rate.

---

40.00 East on a true line betsecs.27 and 34. Va.14°8'E.  
Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
with trench and pits as per inst.  
80.00 Set a post for cor.to secs. 26,27,34,35, drove a charred stake &  
raised a mound with trench & pits as per inst.  
Land gently undulating,soil 2nd.rate.

---

From cor.of secs. 26,27,34,35  
South betsecs. 34 & 35. Va.14°8'E.  
12.50 To base of spur from the E.  
18.50 To top of W.slope of same.  
40.00 Drive a post for a  $\frac{1}{4}$  sec.cor.& charred stake in the center of a clump  
of cedars beyond which it is impracticable to measure further South

---

From cor.of secs.26,27,34,35  
North betsecs. 26 & 27. Va.14°8'E.

---

40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
with trench & pits as per inst.  
80.00 Set a post for cor.to secs. 22,23,26,27 drove a charred stake &  
raised a mound with trench and pits as per inst.  
Land undulating, soil 2nd.rate.

---

From the cor.to secs. 27,28,33,& 34, I run  
North betsecs.27 & 28. Va.14°8'E.  
17.00 Across Canada course S.W.  
32.00 Into Canada of La Solidad Pass course S.W.  
40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
with trench & pits as per inst.  
44.00 To top of spur 3 chs.wide course S.W.ascent 30 ft.  
54.00 To base of mountain.  
80.00 Set a post for cor.to secs.21,22,27,28,drove a charred stake & raised  
mound with trench & pits as per inst.  
Broken land, soil 3rd.rate.

East on a random line bet.secs.22 & 27. Va. $14^{\circ}8'E.$   
 25.00 Enter Canada of La Solidad  
 40.00 Set a post for a temp. $\frac{1}{4}$  sec.cor.  
 79.50 Int.the N. & S.line 68 lks. N.of cor.of secs.22,23,26,27 from  
 which I run  
 West on a true line bet.secs.22 & 27. Va. $13^{\circ}38'E.$   
 39.75 Set a post for a  $\frac{1}{4}$  sec.cor.drove a charred stake & raised mound with  
 trench & pits as per inst.  
 79.50 To cor.of secs.21,22,27, 28.  
 Land principally level,soil 3rd.rate.  
 North bet.secs.21 & 22 Va. $14^{\circ}8'E.$   
 5.00 Enter flat ravine course E.  
 26.00 Across same.  
 36.00 To a point beyond which it is impracticable to measure further.  
 Set a post for a witness  $\frac{1}{4}$  sec.cor.4 chs. S.of true cor.& drove a  
 charred stake & raised mound with trench & pits as per inst.on the  
 S.E.face of mountain.  
 From the cor.of secs. 32,33,4,5 I run  
 North bet.secs.32 & 33 Va. $14^{\circ}8'E.$   
 18.00 To crest of ridge 200 ft.high course E.  
 33.00 To N.base of same.  
 40.00 Set a post for a  $\frac{1}{4}$  sec.cor.drove a charred stake & raised a mound  
 with trench & pits as per inst.  
 48.00 Enter La Solidad Pass  
 76.00 Across same course S.W.  
 80.00 Set a post for cor.to secs.28,29,32,33 drove a charred stake & raised  
 a mound with trench & pits as per inst.  
 1st.  $\frac{1}{4}$  mild broken land; last do. principally level.  
 Soil 2nd.rate.  
 East on a random line bet.secs. 28 & 33. Va. $14^{\circ}8'E.$   
 30.00 Enter main canada of La Solidad Pass course S.  
 40.00 Set a post for temp. $\frac{1}{4}$  sec.cor.  
 80.16 Int.the N.& S.line 220 lks. N.of cor.of secs. 27,28,33,34 from  
 which cor.I run  
 West on a true line bet.secs.28 & 33 Va. $12^{\circ}34'E.$   
 (owing mostly to local attraction)  
 40.08 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound  
 with trench & pits as per inst.  
 80.16 To cor.to secs. 28,29,32,33  
 Land rolling;timber scattering cedar; soil 3rd.rate principally.  
 North bet. secs. 28 & 29. Va. $14^{\circ} 8'E.$   
 25.00 To base of mountain  
 40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound  
 with trench & pits as per inst.  
 50.00 To top of spur 300 ft.high course S.  
 80.00 Set a post for a cor.to secs. 20,21,28,29,drove a charred stake &  
 raised mound with trench & pits as per inst.  
 Broken land, soil principally 2nd.rate.  
 East on a random line bet.secs.28 & 29. Va.  $14^{\circ}8'E.$   
 28

27.50 Enter Canada course S.W.  
 40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.on E.side of Canada.  
 81.00 Int.the N. & S.line 194 lks.N.of cor.of secs. 21,22,27,28 from which  
     I run  
 West on a true line bet.secs.21 & 28.                                 Va.12°45'E.  
 40.50 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
     with trench & pits as per inst.  
 81.00 To cor.of secs. 20,21,28,29.  
     Broken land; timber scattering cedar; soil principally 3rd.rate.

---

24.00 North bet.secs. 31 & 32.   Va.14°8'E.  
 Enter dry arroyo course W.  
 26.50 Leave same.  
 40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound with  
     trench & pits as per inst.  
 80.00 Set a post for cor.to secs. 29,30,31,32, drove a charred stake &  
     raised mound with trench & pits as per inst.  
     Land gently undulating, soil 3rd.rate.

---

4.00 East on a random line bet.secs. 29 & 32.                                 Va.14°8'E.  
 Enter canada course S.  
 12.00 Across same.  
 40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.  
 80.49 Int.the N. & S.line 120 lks. N.of cor.of secs. 28,29,32,33,from  
     which I run  
 West on a true line bet.secs.29 & 32.                                 Va. 13°17'E.  
 40.24 $\frac{1}{4}$  Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
     with trench & pits as per inst.  
 80.49 The cor.to secs. 29,30, 31,32.  
     Land undulating, soil 3rd.rate

May 2nd.

---

25.00 West on a random line bet.secs. 30 & 31.                                 Va.14°8'E.  
 Across valley to base of mountain  
 40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.  
 80.67 Int.the W.B.of Tp.at post cor.of secs. 25,30,31,36, from which I run  
     East on true line bet.secs. 30 & 31.

Va.14°8'E.

40.67 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound  
     with trench & pits as per inst.on S.face of ridge.  
 80.67 To cor.of secs. 29,30,31,32  
     Land of 1st. $\frac{1}{2}$  miles,mountainous, last level, soil 3rd.rate.

---

25.00 North bet.secs. 29 & 30.   Va.14°8'E.  
 To E.point of mountain spur  
 40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound with  
     trench & pits as per inst.  
 55.00 To N. base of spur  
 80.00 Set a post for cor.to secs. 19,20,30,29,drove a charred stake & raised  
     mound with trench & pits as per inst.  
     Land rolling, soil 2nd.rate.

East on a random line bet.secs.20 & 29.

Va.14°8'E.

40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.on E.side of Canada.  
79.77 Int.the N. & S.line 173 lks. N.of cor.of secs. 20,21,28,29,  
from which I run  
West on a true line bet.secs. 20 & 29

Va.12°54'E.

39.88 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound with  
trench & pits as per inst.  
79.77 To cor.to secs. 19,20,29,30  
Last  $\frac{1}{2}$  mile level. Soil principally 2nd.rate.

---

West on a random line bet.secs. 19 and 30.

Va.14°8'E.

40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor.  
45.00 Across valley course S.  
80.62 Int.the W.B.of Tp.at post cor.of secs. 19,24,25,30,  
from which I run  
East on a true line bet.secs.19 & 30.

Va.14°8'E.

40.62 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised mound  
with trench & pits as per inst.  
80.62 To cor.of secs.29,30,19,20  
1st. $\frac{1}{2}$  mile broken; last  $\frac{1}{2}$  do.level,soil 3rd.rate.

---

North bet.secs. 19 & 20.

Va.14°8'E.

30.00 To base of mountain.  
40.00 Set a post for a  $\frac{1}{4}$  sec.cor.,drove a charred stake & raised a mound  
with trench & pits as per inst.  
72.00 Enter Canada course S.W.  
80.00 Set a post for cor.of secs.18,17,19,20,drove a charred stake & raised  
mound with trench & pits as per inst.  
Land broken, soil 3rd.rate.

---

West on a random line bet.secs. 18 & 19

Va.14°8'E.

40.00 Set a post for temp.  $\frac{1}{4}$  sec.cor.on E.base of spur to S.  
66.00 To W.base of spur.  
80.06 Int. W.B.to Tp.250 lks. N.of cor.of secs. 13,18,19,24,  
from which cor.,I run (attraction 1 $\frac{1}{4}$ )  
East on true line bet.secs.18 & 19.

Va.15°41'E.

40.06 Set a post & charred stake in mound with trench & pits  
as per inst.  
80.06 To cor.of secs. 17,18, 19, 20.  
Broken land,soil 3rd.rate.

May 3, 1856

Henry Hancock

Vol.162-27  
G.B.J.

T. 5 N., R. 12 W. S.B.M.

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

Ascend. Va. $14^{\circ}25' E.$   
Summit of spur brs. E. & W. & 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., from which a  
Cedar 12 in. dia. N.  $6\frac{1}{2}^{\circ} E.$  100 lks. dist.  
Cross near head of dry gulch course W. & ascend  
Summit of spur brs. N.W. & S.E. & descend.  
The point for cor. to secs. 25, 26, 35 & 36, falling in deep gulch not a  
suitable place to build 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 100 lks.  
W. for witness post to cor. to secs. 25, 26, 35 & 36.  
Land mountainous, soil 2nd. rate.  
Timber & undergrowth of pine, oak & cedar

East on a random line bet. secs. 25 & 36. Va. $14^{\circ}25' E.$

Descend.  
50.00 A ravine 14 lks. wide course N. & ascend.  
18.00 Enter Canada brs. N. & S.  
25.00 Leave Canada brs. N. & S. & ascend.  
40.00 Set temp.  $\frac{1}{4}$  sec. cor.  
58.00 Summit of spur brs. N. & S. & descend  
80.30 Int. E. B. of Tp. 14 lks. S. of cor. to secs. 25 & 36, from which <sup>cor.</sup> I run  
S.  $69^{\circ}54' W.$  on a true line bet. secs. 25 & 36. Va. $14^{\circ}25' E.$   
40.15 The point for  $\frac{1}{4}$  sec. cor. falling in deep ravine, a place not suitable  
to build 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 5000 chs. W. for witness  
post to  $\frac{1}{4}$  sec. cor.  
80.30 The cor. to secs. 25, 26, 35 & 36.  
Land mountainous, soil 2nd. rate.  
Timber & undergrowth of pine, oak & cedar.

North bet. secs. 25 & 26. Va. $14^{\circ}25' E.$

Ascend.

20.00 Top of spur brs. N.W. & S.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.  
42.00 Enter valley brs. N.E. & S.W.  
50.50 Leave valley brs. N.E. & S.W. & ascend  
59.00 Top of spur & descend  
70.50 Cross ravine 12 lks. wide course S.E. & ascend.  
80.00 Set post 4 in. sq. 1 ft. in earth 1 ft. above stone mound 4 ft. at base  
by 2 ft. in height for cor. to secs. 23, 24, 25, 26.  
Land mountainous, soil 2nd. rate.  
Timber & undergrowth of pine, oak & cedar

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

Va.14°25' E.

Along S.slope.

18.00 Cross gulch 25 lks.wide course S. & ascend  
40.00 Set temp.  $\frac{1}{4}$  sec.cor.  
72.50 Top of spur brs.N.W.& S.E.& descend  
79.90 Int. E.B.of Tp. 30 lks. S.of cor.to secs. 24 & 25, from which I run  
S.89°47'W.on a true line bet. secs. 24 & 25.

Va.14°25' E.

39.95 Set post 4 in.dia. 1f t.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 Cor.to secs. 23,24,25 & 26.  
Land mountainous,soil 2nd.rate.  
Timber & undergrowth of oak & cedar

West on a random line bet.secs. 23 & 26.

Va.14°25' E.

Ascend.

10.00 Top of ridge,brs. N.W.& S.E.& descend  
21.00 Cross gulch 20 lks.wide course S. & ascend  
31.00 Top of ridge brs. N. & S.& descend  
40.00 Set temp.  $\frac{1}{4}$  sec.cor.  
54.00 Cross deep gulch 30 lks.wide course S. & ascend  
62.00 Summit of spur brs. N. & S. & descend  
80.20 Int. N. & S.line at cor.to secs. 22,23,26,27(which I find standing &  
agreeing with field notes) from which cor.I run East on a true line  
bet.secs. 23 & 26.

Va.14°25' E.

40.10 The point for  $\frac{1}{4}$  sec.cor.falling in deep gulch,a place not suitable  
to build 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 9.00 chas.for witness  
post to  $\frac{1}{4}$  sec.cor.  
80.20 The cor.to secs. 23,24,25 & 26.  
Land mountainous,soil 3 rd.rate.  
Timber & undergrowth of oak & cedar.

Dec.12,1879.

From the true cor.to secs. 25,26,35 & 36 I run  
West on a random line bet.secs. 26 & 35.

Va.14°25' E.

~~xxxxxx~~ Ascend.

1.00 Witness post  
26.50 Top of spur brs. N.W.& S.E.& descend  
40.00 Set temp.  $\frac{1}{4}$  sec.cor.  
50.00 A valley brs. N.E. & S.E.  
70.00 Cross wash course N.  
80.00 After diligent search,being unable to find old cor.to secs. 26,27,  
34, & 35,I set temp.post to re-establish the cor., & proceed to  
S.E.of Tp.& from the cor.to secs. 34 & 35.

Va.14°25' E.

40.00 After diligent search,being unable to find old cor.I 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.  
42.50 Enter level valley brs. S.W. & S.E.

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 40 lks.W. & 35 lks. S.of temp.cor. set in running W.on random line bet.secs. 26 & 35 for cor.to secs. 26,27,34 & 35.

From true cor.to secs. 26,27,34 & 35 I run N. $89^{\circ}45'$ E.on a true line bet.secs'. 26 & 35.

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

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

80.40 The cor.to secs. 25, 26, 35 & 36  
Land mountainous, soil 3rd.rate  
Timber & undergrowth of oak & cedar

From the cor.to secs.' 21,22,27 & 28,which I find standing and agreeing with field notes, I run North bet.secs. 21 & 22.

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

Ascend.

40.00 After diligent search being unable to find old cor.I set post 4 in. dia. 1 ft.in earth 1 ft.above stone mound 4 ft.in dia.at base ~~by~~ by 2 ft.in height for  $\frac{1}{2}$  sec.cor.

52.50 Top of ridge brs. E.& W. & descend

60.00 A Valley brs. N. & E.

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 heigh for cor.to secs.15,16, 21 & 22  
Land mountainous,soil 3 rd. rate.

Timber & undergrowth of pine,oak & cedar.

North bet.secs. 15 & 16.

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

Descend.

32.50 Enter valley brs. N.E. & S.W.

35.00 Cross gulch 18 lks.wide Course S.W.

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  $\frac{1}{2}$  sec.cor.

41.50 Leave valley 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. 9,10,15 & 16.

Land mountainous, soil 1st.and 2nd.rate.

Timber & undergrowth of pine,oak & cedar

Dec.13,1879.

From the cor.to secs. 20,21,28,& 29,which I find standing ~~&~~ agree-  
ing with field notes, I run  
North bet.secs. 20 & 21.

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

Ascend.

20.50 Top of ridge brs. N.E. & S.W.& descend.

30.00 Enter Valley brs. N.E.& S.W.

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  $\frac{1}{2}$  sec.cor.

72.50 Leave valley brs. N.E.& S.W.& 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.16,17,20 & 21.

Land mountainous,except in valley,soil 1st.& 2nd.rate.

Timber & undergrowth of oak & cedar.

East on a random line bet.secs.16 and 21.

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

Descend.

25.00 A valley brs. N. & S.W.

32.00 Cross dry gulch 40 lks.wide course S.E.& ascend

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

58.30 Cross gulch 28 lks.wide course S.E.

80.00 Int.N. & S. line 45 lks. S.of cor.to secs. 15,16,21,22,  
from which cor. I run

S. $89^{\circ}41' W.$ on a true line bet.secs.16 and 21

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

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.

80.00 The cor.to secs. 16,17,20 & 21

Land mountainous, soil 2nd.rate.

Timber & undergrowth of pine,oak & cedar.

Dec.15,1879.

North bet.secs.' 16 & 17.

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

Ascend.

9.00 Top of spur brs. N.W.& S.E.& descend .

33.00 Cross gulch 35 lks.wide course S.W.thence over 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.

65.00 Cross gulch 12 lks.wide course S.E.

77.00 Cross same gulch 10 lks.wide course S.W.

80.00 Set post 4 in.sq.1 ft.in earth 1 ft.above stone mound 4  $\frac{1}{4}$  ft.in dia.

at base by 2 ft.in base earth for cor.to secs.8,9,16 & 17

Land mountainous except in valley,soil 1st.& 2nd.rate.

Timber & undergrowth of oak & cedar.

East on a random line bet.secs. 9 & 16.

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

Descend.

3.25 Cross gulch 14 lks.wide course S.W.

Leave valley & ascend

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

79.76 Int. N. & S.line 10 lks. N.of cor.to secs. 9,10,15,& 16  
from which<sup>co</sup>I run

N. $89^{\circ}56' W.$ on a true line bet.secs.9 & 16.

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

39.89 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.

79.78 The cor.to secs. 8,9,16 & 17.

Land mountainous, soil 2nd.rate.

Timber & undergrowth of oak & cedar

North bet.secs. 8 & 9

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

Descend.

4.50 A valley brs. N.E.& S.W. & ascend

20.50 Cross gulch near its head course S.W.& ascend

34.00 Summit of high ridge of main divide bet.waters of Santa Clara  
river & desert & descend.

40.00	The point for $\frac{1}{4}$ sec.cor.falling on steep side hill,a place not suitable to build 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 3.28 ohs. S.for witness post to $\frac{1}{4}$ 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. 4,5,8,& 9. Land mountainous,soil 3rd.rate.
79.62	Timber & undergrowth of oak & cedar.
40.00	From the cor.to secs. 17,18,19 & 20,which I find standing and agreeing with field notes, I run East on a random line betsecs.17 & 20.
40.00	Set temp. $\frac{1}{4}$ sec.cor. Va.14°25'E.
48.50	Ascend
79.82	Int. N.& S.line 31 lks. N.of cor.to secs.16,17,20 & 21 from which I run
40.00	N.89°47'W.on a true line betsecs.17 & 20.
79.82	Va.14°25'E.
39.91	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.
79.82	The cor.to secs. 17,18,19 & 20 Land mountainous, soil 1st.& 2nd.rate
79.82	Timber & undergrowth of oak & cedar.
40.00	North betsecs.17 & 18. 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.
48.00	Cross dry wash course S.E.& 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.7,8,17 & 18.
79.82	Land mountainous,soil 2nd.rate.
40.00	Timber & undergrowth of oak & cedar.
40.00	Dec.16-1879.
60.00	East on a random line betsecs. 8 & 17. Va.14°25'E.
79.82	Ascend.
10.00	Summit of high spur brs. N.& S.& descend
40.00	Set temp. $\frac{1}{4}$ sec.cor.
43.00	Cross gulch 12 lks.wide course S.E.
65/25	Cross gulch 15 lks.wide course S. & ascend
80.00	Int. N.& S.line 28 lks. N.of cor.to secs.8,9,16 17, from which cor.I run
79.82	N.89°48'W.on a true line betsecs.8 & 17.
40.00	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.
80.00	The cor.to secs. 7,8,17 & 18
40.00	Land mountainous,except in valley,soil 2nd.rate.
79.82	Timber & undergrowth of oak & cedar.
166.10	West on a random line betsecs.7 & 18. Va.14°25'E.
18.50	Descend.
35.00	Cross dry wash course S.E. & ascend
40.00	Summit of spur brs. N.W.& S.E.& descend
79.62	Set temp. $\frac{1}{4}$ sec.cor.
39.62	Int. W.E. of Tp. 15 lks S.of cor.to secs.7 & 18,from which I run, S.89°57'E.on a true line betsecs.7 & 18.
79.62	Va.14°25'E.
39.62	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.
79.62	The cor. to secs. 7,8,17 & 18.
39.62	Land mountainous, soil 3rd.rate.
79.62	Timber & undergrowth of oak & cedar.

S. B. T. 5 N., R. 12 W. S. B. M.

- South on a random line bet. secs. 33 & 34. Va. 14°8' E.
- 80.00 Set a post for a temp.cor. to secs. 3,4,33,34 from which cor. I run West on a random line on the S.E. of sec. 33 Va. 14°8' E.
- 35.00 To base of the N. point of a spur of the mountain on the S. 40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor. Across a dry arroyo 250 lks. wide course S.W. 55.00 To base of steep bank course N.W. 68.00 Set a post for temp.cor. to secs. 4,5,32,33 on bank from which cor. I run West on a random line on the S.E. of sec. 32 Va. 14°8' E.
- 5.00 To summit of a high peak 25.00 To base of same and enter Canada course W. 40.00 Set a post, a temp.  $\frac{1}{4}$  sec.cor. in dry arroyo Across dry arroyo 150 lks. wide course N.W. 55.00 To base of spur from hills on the S. 68.00 Set a post for a temp.cor. to secs. 5,6,31,32 from which I run West on a random line of S.B. of sec. 31 Va. 14°8' E.
- 6.00 To W. base of spur and enter dry arroyo course S. 15.00 Leave same course S.W. 40.00 Set a post for a temp.  $\frac{1}{4}$  sec.cor. probably links Int. W.B. of the Tp. 20,42 chs. N. of the cor. of Tps. 4 & 5N. 81.25 Rs. 12 & 13 W. of the S.B.M., from which cor. I run East on the true S.B. of sec. 31 Va. 14°8' E.
- 41.25 Set a post for a  $\frac{1}{4}$  sec.cor., drove a charred stake and raised a mound with trench & pits as per inst. 81.25 Set a post for cor. to secs. 5,6,31,32 & drove a charred stake and raised a mound with trench pits as per inst. Land generally undulating. Soil 2nd.rate.
- 
- East on true S.B. of sec. 32. Va. 14°8' 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. 80.00 Set a post for cor. to secs. 4,5,32,33, drove a charred stake and raised a mound of rocks on the N.W. slope of a high ridge course S.E. ascent 250 ft. Land principally mountainous, soil 3rd.rate.
- 
- East on the true S.B. of Sec. 33 Va. 14°8' E.
- 40.00 Set a post for a  $\frac{1}{4}$  sec.cor. and drove a charred stake and raised a rock mound for witness cor. 7.00 chs. N. of the true  $\frac{1}{4}$  sec. sec. cor. the same falling on the steep face of the Mt. where it is impracticable to build a cor. 80.00 Set a rock 3 ft. long 2 ft. wide and 18 in. thick for cor. of secs. 4,3,33,34 on the N. face of the Mountain. Land mountainous, soil 3rd.rate.

April 28, 1856  
Henry Hancock

Vol. 162-27  
G. B. J.