

West boundary of
 Township 15 NORTH Range 34 EAST

Monte Diablo Base and Meridian.

Chains.

North, between Sections 1 and 6

Variation 17°

East.

Ascend \searrow slope

8.00 Top of Ridge, bears $N 60^{\circ} W$ and descend 9° slope

27.00 Ravine about 70 feet deep, course $N 60^{\circ} W$

and ascend 8° slope

40.00 Set a *lime* stone $2\frac{1}{2} \times 8 \times 6$ ins. 16

ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W

face, and raised a mound of stone alongside. Pits impracticable

68.00 Top of Ridge, bears $N W$, and descend 6° slope

79.08 Intersect the Third Standard Parallel North at a

point 2432 chs. East of the Standard Cor. to

Secs. 31 & 32 T. 16 N. R. 33 & 34 E. at which point I

Set a *lime* stone $25 \times 14 \times 13$ ins. 19 ins. in the

ground for Closing Cor. to Secs. 1 and 6 marked C

C. with 6 notches on S , E and W edges,

and raised a mound of stone alongside. Pits impracticable.

The necessary corrections corresponding to the giving slopes has been applied and the corner located according to the true distance thus obtained.

Land mountainous scattering timber

sagebrush and bunchgrass

soil $\frac{1}{4}$ rate

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

October 9th 1884