

West boundary of
Township 13 NORTH 151 Range 34 EAST

Monte Diablo Base and Meridian.

Chains.

North, between Sections 1 and 6

Variation 17°

East.

Descend 10° slope

0.00

Ravine about 70 feet deep, course West
and ascend 9° slope

34.00

Top of Ridge, bears $S 40^{\circ} E$. and descend 8° slope

40.00

Set a Stone stone $19 \times 10 \times 5$ ins. $1 \frac{1}{2}$
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.

34.00

Ravine about 30 feet deep, course $S 60^{\circ} E$
and ascend 7° slope

80.00

Set a Stone stone $25 \times 16 \times 15$ ins. 19 ins. in
the ground for Cor. to Tps. 13 and 14 R's 33 and 34
C marked with 6 notches on each edge, and raised a
mound of stone alongside. Pits impracticable.

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

Land mountainous scattering timber
sagebrush and bunchgrass

soil $S 40^{\circ}$ rate

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

October 5th
1884