

East boundary of
Township 37 NORTH Range 49 EAST

Monte Diablo Base and Meridian.

North on a true line between sections 1 and 6
Variation $17^{\circ}30'$ East.

Ascend

- 3.00 Top of Ridge, bears $S\ W\ 72^{\circ}\ E$ and descend
15.00 Bottom of Ravine about 40 ft. deep course $S\ W$ and ascend
29.00 Top of Ridge, bears $E\ 74^{\circ}\ N$ and descend
40.00 Set a Trap stone $12 \times 10 \times 10$ ins. 8
ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on $N\ W$
face, and raised a mound of stone alongside. Pits impracticable.
62.00 Squaw Creek 10 lks. wide, runs $N\ W$ - and
Enter meadow
66.00 Leave meadow $67^{\circ}15' N\ 75^{\circ}20' E$ and ascend
80.00 Set a Trap stone $18 \times 14 \times 10$ ins. 12 ins. in
the ground for Cor. to Tps. 37 and 38 $N\ R's\ 49$ and
 $50^{\circ} E$ marked with 6 notches on each edge, and raised a
mound of stone alongside. Pits impracticable.

Land mountainous

sagebrush and bunchgrass
soil 2^{nd} rate

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

May 12th 1884