

Township 24 N Range 28 E

Monte Diablo Base and Meridian.

North between sections

1 & 6

Variation $17\frac{3}{4}$ East.

Descend along NE slope

24.00 Cross Ravine Course NE.

40.00 Set a Boro stone $14 \times 12 \times 10$ ins. 9 ins. in the ground for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, and raised a mound of stone alongside. Pits impracticable.

80.00 Set a Basalt stone $14 \times 12 \times 10$ ins. 9 ins. in the ground for Cor. to Tps. 24 and 25 NR's 27 and 28 E marked with 6 notches on each edge, and raised a mound of stone alongside. Pits impracticable.



Land mountainous

sagebrush and bunchgrass

soil 3d rate

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

May 7th 1885