

Township

44 NORTH

West Boundary of

Range 41 EAST

123

Monte Diablo Base and Meridian.

North on a true line between sections 14 & 6

Va $18\frac{1}{2}^{\circ}$ East.

22.00 Cross Ravine Course West

40.00 Set a *Trachyte* stone $15 \times 10 \times 10$ ins. 10 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.

80.00 Set a *Trachyte* stone $12 \times 10 \times 9$ ins. 8 ins. in the ground for Cor. to Tps. 44 and 45 NR's 40 and 41 *E.* marked with 6 notches on each edge, and raised a mound of stone alongside. Pits impracticable.

rolling hills

sagebrush and bunchgrass

soil *D₂* rate

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

August 21st 1882