

20

East 13⁸⁴ Standard

Township

18 NORTH

Range

02 EAST

Monte Diablo Base and Meridian.

North between sections 1 & 6

Variation $17\frac{1}{2}$ WestAscend 8° 19.00 Top of Ridge, bears $S\ 2^{\circ}\ W$ and descend 13°

40.00 Set a Line stone $11 \times 10 \times 9$ ins. γ
 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

55.00 Ravine about 20 feet deep, course East and ascend 4° 64.00 Top of Spur course $E\ N\ E$ and descend 7°

80.00 Set a Line stone $12 \times 9 \times 8$ ins. γ ins. in
 the ground for Cor. to Tps. 18 and 19 N. 1's 62 and 63 E
 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

sagebrush and bunchgrass

Cedar & Piñon

soil 2° rate

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

Dec 11 1884