

East boundary of 31

83

Township 39 NORTH

Range 22 EAST

Monte Diablo Base and Meridian.

Chains.

North between sections 1 & 6

Variation 18° East.

Ascend 9° slope

40.00

Set a Basalt stone 10 x 10 x 8 ins. 7 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on W face, and raised a mound of stone alongside. Pits impracticable. Mountain E & W

50.00

Top of Ridge, bears and descend 10°

80.00

Set a Basalt stone 12 x 10 x 10 ins. 9 ins. in the ground for Cor. to Tps. 39 and 40 N R's 22 and 23 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
soil 3^d rate

Oct 9th 1884

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