

Township 23 NORTH Range 62 EAST

Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 1 and 2.

Variation

17 1/2°

East.

40.00 Set temporary 1/4 sec. cor.

80.07 Intersect W B. of Tp. 14 Wks N of cor. to secs

1, 2, 3, 5 & 6

which is a stone 13 x 11 x 8 ins. in the ground marked with 1 notch on East & 5 notches on Wedges and mound of stone

from which cor. 1 run S 0° 6' W on a true line between sections 1 & 2 with same va along E slope of mountain

40.03 Set a Trachyte stone 13 x 11 x 9 ins. 9 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N face, and raised a mound of stone alongside. Pits impracticable.

80.07 The cor. to secs. 1, 2, 11 & 12

Land mountainous scattering timber sagebrush and bunchgrass

soil 3rd rate

Mineral

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

September 26th / 1883