West Boundary of

Township 44 NORTH Range 42 EAST

Monte Diablo Base and Meridian.

North on a true line between sections 1 & 6

Va 18½° East.

Ascend gradually

40.00 Set a Trachyte stone 15 x 14 x 12 ins. 10 ins. in the ground, for ¼ Sec. Cor., marked ¼ on W. face, and raised a mound of stone alongside. Pits impracticable

47.00 Head of ravine bears West

80.00 Set a Trachyte stone 14 x 12 x 6 ins. 9 ins. in the ground for Cor. to Secs. 1, 6, 31, 36 marked with 6 notches on each edge and dug pits, 24 x 18 x 12 ins. lengthwise on each line N. S. E. & W. of post 6 ft dist., and raised a mound of earth 2½ ft, high, 5 ft, base alongside

rolling hills

sagebrush and bunchgrass

soil 2d rate

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

August 16th 1882