

Township

21 S.

349

Range

54 E

44

Mount Diablo

Meridian.

Chains

North, on a ~~random~~ <sup>true</sup> line between Sections 4 and 5.Variation  $15^{\circ} 25'$  East,

40.00

Set a post 3 ft. long, 3 ins. diam. with charred stake 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on W. face, dug pits, 18 x 18 x 12 ins., E. and W. of post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base around post.

79.94

Intersect Fifth Standard Parallel South 2.24 chs. East of Standard cor. to secs. 32 + 33 and set post 4 ft. long, 4 ins. square, with charred stake, 12 ins. in the ground for Closing Cor. to Secs. 4 + 5, marked C.C. T. 21 S. R. 54 E. on S. S. 5 on W. and S. 4 on E. faces, with 4 notches on E. and 2 notches on W. faces, dug pits 18 x 18 x 12 ins. S. E. + W. of post  $5\frac{1}{2}$  ft. dist. and raised a mound of earth 2 ft. high, 4 ft. base around post - land level.

Soil  $\frac{1}{4}$  rateUndergrowth of *Inquisiti* or Sagebrush

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

Aug. 5. 1881.