

Township 27d. Range 63E.

Mount Diablo Meridian.

Chains

North, on a random line between Sections 4 and 5.

Variation 15° 25' East.

Over level land

13.60 Cross Wash, 70' wks. wide, Course N. 6° E.

40.00 Set temporary 1/4 Sec. Cor.

78.14 Intersect A. B. of Tp. 25' wks. East of cor. to sec. which is a basalt-stone with stone mound alongside. 4-5-32-33 from which corner, I run

S. 11' E. on a true line, between sections 4-5-

Variation 10° 25' East.

38.14 Set a post 3 ft. long, 3 ins. diam.

12 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base around post.

78.14 The corner to sections 4-5-8-9

Land level.

Soil 2nd & 3rd rate

Vegetation of Br. grass & Sagebrush.

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

May 5, 1883.