

Township 29 South Range 65 East
 Mount Diablo Meridian.

44

Chains

North, on a ^{true} random line between Sections 4 and 5.

Variation

$15^{\circ}00'$

East.

Over level land

40.00

Set a granite stone $18 \times 13 \times 12$ ins., 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base.

78.82

Intersect the 7th. Standard Parallel South at a point 19.06 chs. West of the Standard Cor. to Secs. 32 and 33 T. 28 S. R. 65 E. at which point S Set a granite stone $16 \times 8 \times 6$ ins. 10 ins. in the ground for Closing Cor. to Secs. 4 and 5 marked C. C. with 4 notches on E. and 2 notches on W. edges, dug pits $18 \times 18 \times 12$ ins. S. E., and W. of stone, $5\frac{1}{2}$ ft. dist., and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base.

Land level.

Soil 2nd. & 3rd. rate

Vegetation greasewood & cactus

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

Sept. 15th 1883