

Township 17 South, Range 51 East,
Mt. Diablo Meridian.

Chains

North, on a ^{True}~~random~~ line between Sections 5 and 6.

Variation

16°

East.

40.00

Set a Limestone $14 \times 11 \times 6$ ins. 9 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.

77.25

Intersect 4th Standard line S. 10.73 chs. E. of standard corner to Secs. 5, 6, 31 & 32, and set a Limestone $18 \times 15 \times 11$ ins. 12 ins. in the ground for closing corner to Secs. 5 & 6, marked C. C., with 5 notches on E. and 1 notch on W. edges; dug pits $18 \times 18 \times 12$ ins. S., E. & 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 rate.

Vegetation salt grass and quirt.

I carefully examined the adjustments of my solar compass today, particularly the latitude & morning apparatus and found them correct.

Dec: 19th 1881.