

Township

13 S.

Range

70 E. 294

Mount Diablo

Meridian.

Chains

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

Variation

14° 40' East.

Ascend.

31.40

Top of level bench.

40.00

Set line Stone 16 x 10 x 4, in Earth mound,
4 ft. in diameter at base, by 2 ft. in height, and dug pit
24 x 18 x 12, 8 lks East for $\frac{1}{2}$ sec. cor.

80.16

Intersect

Third

Standard Parallel

South 39.51 chs. West of Standard
cor. to secs. 31 - 33 and

Set Sand Stone 91 x 19 x 9, in Stone mound
4½ ft. in diameter at base, by 2 ft. in height, for ^{Closing} cor.
to secs. 5 - 6.

*Land rolling.**Soil 2d. & 3d. rate**Undergrowth of Sagebrush & Greasewood.*

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

July 23. 1881.