

West boundary of
Township 15 NORTH 23⁶ Range 33 EAST

Monte Diablo Base and Meridian.

Chains.

North between Secs. 1 and 6.

Variation 170 East.

Over nearly level ground

24.00 Dry Channel 15 lks. wide, course N 20° E

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone
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., N and S 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.

79.30

Intersect the Third Standard Parallel North at a
point 27, 74 chs. East of the Standard Cor. to
Secs. 31 and 36 T. 16N Rge 22E at which point I

Set a post $4\frac{1}{2}$ ft. long, 4 ins. square, 12 ins. in the
ground for Closing cor. to Secs. 17 and 6 marked
C C., T. 15 N of R 33 E S 6 on E.

and
R 32 E S 1 on W faces with 6 notches on E and W
notch on faces, dug pits 24 x 18 x 12 ins. S. E. & W
of post, 6 ft. dist. and raised a mound of earth 3 ft.
high, $4\frac{1}{2}$ ft. base around post.

Land level and slightly rolling

sage and grass

soil 2nd rate

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

October 19th 1884