

Township

155
28 NORTH

Range

61 EAST

Tow

Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 3 and 4.

Variation

 $16\frac{1}{2}^{\circ}$

East.

*Over rolling land*14.00 *Cross Road, bears, E. & W.*40.00 *Set temporary $\frac{1}{2}$ sec. cor.*79.65 *Intersect N. B. of Tp. 12 lks E. of cor. to secs. 3, 4, 33 & 34*

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T. 29 N. S. 34 on N. E., R. 61 E. S. 3 on S. E. T. 28 N. S. 4 on S. W. and S. 33 on N. W. faces, with 3 notches on E and 3 notches on W. edges.

and pits 18 x 18 x 12 ins. in each sec., $5\frac{1}{2}$ ft. dist., and mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.

from which cor. I run $S. 0^{\circ} 05' E$

39.65 *on a true line between sections 3 & 4 with same va.*

~~39.89~~ *Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ 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.*

79.65 *The cor. to secs. 3, 4, 9 & 10*

*Land rolling**sagebrush and bunchgrass**soil 2^d rate*

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. July 12th 1882.