

Township

19 NORTH

94
Range

40 EAST

Monte Diablo Base and Meridian.

Chains

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

Variation

17 1/2°

East.

23.00

Road to Van Pattus bears N 65° E

40.00

Set temporary 1/4 sec. cor.

80.07

Intersect N. B. of Tp. 19 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 207 S. 34 on N. E., R, 48 E. S. 3 on S. E. T. 19 N S. 4 on S. W. and S, 33 on N. W. faces, with 3 notch 6 on E and 3 notch 6 on W edges.

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

from which cor. I run S 2° E

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

40.07

Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 S. on W face, dug pits, 18 x 18 x 12 ins., N and S of post 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base, around post.

80.07

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

Land level and slightly rolling
sage and grass

soil 2nd rate

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

June 18th / 1882