

Township 19 NORTH Range 40 EAST  
Monte Diablo Base and Meridian.

Chains

North, on a random line between Sections 4 and 5.

Variation  $17\frac{1}{2}^{\circ}$  East.

1.10 Overland, Telegraph bears  $N 47^{\circ} W$

3.00 Road to Van Pattens bears  $E$

40.00 Set temporary  $\frac{1}{4}$  sec. cor.

79.86 Intersect  $N.B.$  of Tp. 21  $1/4$   $E$  of cor. to secs

4, 5, 32 & 33

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T. 20 N. S. 33 on N. E., R. 40 E. S. 4 on S. E. T. 19 N. S. 5 on S. W. and S. 32 on N. W. faces, with 4 notches on  $E$  and 2 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  $S 9^{\circ} E$

on a true line between sections 4 & 5 with same va.

39.86 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.

79.86 The cor. to secs. 4, 5, 8 & 9

Land slopes gently to the S. E.  
Sage brush and excellent grass

soil  $2^{nd}$  rate  
I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing azimuths, and found them correct. June 19<sup>th</sup> 1882