Township 21 NORTH 313 Range 40 EAST

Monte Diablo Base and Meridian.

Chains	East, on a random line between Sections 12 and 13. Variation 16½° East.
8.50	Ravine about 22 feet deep, course N 44° W
40.00	Set temporary ¼ sec. cor.
48.00	Ravine about 25 feet deep, course N. and ascend through scattering timber
80.10	Intersect E.B. of Tp. 16 lks N of cor. to secs 7, 12, 13 and 18
	which is a stone 17 x 14 x 11 ins. 10 ins. in the ground marked with 4 notches on S and 2 notches on N edges and mound of stone alongside.
	from which cor. I run N 89° 53' W
	on a true line between sections 12 and 13 with same va.
110.05	Set a post 3 ft. long, 3 ins. diam. with marked stone, 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on N face, dug pits, 18 x 18 x 12 ins., E and W of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base, around post.
80.10	The cor. to secs. 11, 12, 13 and 14
	rolling hills
	sagebrush and bunchgrass
	soil 2 rate
	scattering timber
	I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. July 17th 1882