

Township 37 NORTH Range 51 EAST

Monte Diablo Base and Meridian.

Chains.	East, on a random line between Sections 12 and 13.
	Variation 17°45' East.
40.00	Set temporary $\frac{1}{4}$ sec. cor.
29.80	Intersect C B. of Tp. \nearrow lks \int of cor. to secs
	1, 12, 13 & 18
	Which is a post 4 ft. long, 4 ins. square, firmly
	in the ground, marked T.S.M.S. \nearrow on N. E. R 32 E
	S. 18 on S. E. R 37 E. S. 13 on S. W. and S. 12
	on N. W. faces, with 4 notches on \int and 2 notches
	on N 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 \int 895 \nearrow 10 W
	on a true line between sections 12 & 13 with same va
	Over nearly level ground
17.00	Ascend 13° slope of Mountain bears N of
39.90	Set a <u>lime</u> stone 16 x 11 x 10 ins.
	ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on
	face, and raised a mound of stone alongside. Pits impracticable.
	Top of Ridge, bears south and descend 5° slope
16.00	Ravine about 70 feet deep, course south and ascend 6° slope
22.00	Top of Ridge, bears south and descend 7° slope
29.80	The cor. to secs. 11, 12, 13 & 14
	The necessary corrections corresponding
	to the giving slope has been applied and
	the corner located according to the true
	distance thus obtained.
	Land mountainous for 62.80 & level for 17.00 chs
	sagebrush and bunchgrass soil \int rate