

Township

20 NORTH

288

Range

40 EAST

ian.

Monte Diablo Base and Meridian.

Chains

North, on a *true* line between Sections 4 and 5.Variation $17\frac{1}{2}^{\circ}$

East.

Descend

6.00

Ravine about 40 feet deep, course *N. W.* and ascend

20.00

Point of Ridge bears *S. E.* and descend

34.00

Bottom of Ravine about 50 ft. deep course *N.* and ascend

40.00

Set a *Grossite* stone $16 \times 8 \times 8$ ins. 10 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on *N.* face, and raised a mound of stone alongside. Pits impracticable. *Leave Minerab & land.*

44.00

Top of Ridge, bears *E. & N.* and descend

60.00

Bottom of Ravine about 50 ft. deep course *N. 60° W.* and ascend

49.95

Intersect the *4th* Standard Parallel North at a point *6.22* chs. *E.* of the Standard Cor. to

Secs. 32 and 33 T. 21 N. R. 40 E.

Which is a post 4 ft. long, 4 ins. square, firmly set in the ground, marked T. 21 N. S. 33 on N. E., R. 40 E.

S. 32 on *N. W.* & *S. C.* on *S.*

faces, with 4 notches on *E* and 2 notches on *W.* edges.

and mound of stone 2 ft. high, $4\frac{1}{2}$ ft. base around post.A Nut Pine. 5 ins. diam., *N. 34° W.* 117 lks. dist.

marked T. 21 N. R. 40 E S., 33 B. T.

A Nut Pine. 6 ins. diam., *N. 70° E* 460 lks. dist.

marked T. 21 N. R. 40 E S., 32 B. T.

at point of intersection 2

Set a *Trap* stone $15 \times 9 \times 8$ ins. 10 ins. in ground for Closing Cor. to Secs. 4 and 5 marked *C.*

C. with 4 notches on E. and 2 notches on W. edges,

and raised a mound of stone alongside. Pits impracticable.

Land mountainous and heavily timbered sage and grass
set 3rd rate

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. July 13th 1882

July 13/82