

419

Township 35 North Range 32 East

44

Mount Diablo Meridian.

Chains.

North, between Sections 4 and 5.

Variation $18^{\circ} 00'$ East.

Ascending Mountains.

40.00

Deposited marked stone 12 ins in ground for $\frac{1}{4}$ sec. cor. dug pits 18x18x12 ins N & S of cor. $5\frac{1}{2}$ ft. dia. & raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove stake 2 ft. long 2 ins sq. 12 ins in ground marked $\frac{1}{4}$ S on W face.

80.60

Intersect 7th standard parallel North 9.35 chs. East. of standard cor to sec. 32 & 33 where I deposit marked stone 12 ins. in the ground for closing cor. to sec. 4 & 5 - dug pits S, E & W of cor. $5\frac{1}{2}$ ft. dia. & raised mound of earth 2 ft. high $4\frac{1}{2}$ ft. base over it. In E. pit drove stake 2 ft. long 2 ins sq. 12 ins in ground marked

C. C. T 35 N. R 32 E on S

S 4 on E &

S 5 on W faces with 4 notches on E & 2 notches on W faces.

Said mountains

Soil 3rd rate, Sage brush.

Dec. 7th 1888.

By observation taken this day I find magnetic var. to be $18^{\circ} 00'$ E.