

Chains.

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

Variation $17^{\circ} 50' 1$ East.40.00 Set temporary $\frac{1}{4}$ sec. cor.79.91 Intersect N.B. of Tp. 9 ~~the~~ C. of cor. to secs 1 -
6, 81 & 82which is a stone $1/6 \times 1/4 \times 10$ ins.marked with 1 notch on W and 3 notches on E edges
and mound of stonefrom which cor. I run $4^{\circ} E$
on a true line between sections 4 & 5 with same va
Ascend 4° slopedescend 7° slope23, ov Ravine about 70 feet deep, course N.E.
and ascend 5° slope39.91 Set a Granite stone $1/8 \times 1/8 \times 15$
ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W
face, and raised a mound of stone alongside. Pits impracticable
Ascend 10° slope

88. ov 79.91 The cor. to secs. 4, 5, 8 & 9

The necessary corrections corresponding
to the giving slope has been applied and
the corner located according to the true
distance thus obtained.Land mountainous
sagebrush and bunchgrasssoil $\frac{3}{4}$ rate

I carefully examined the adjustments of my solar com-

pass to-day, particularly the latitude and reversing

apparatus, and found them correct. Nov 23 5^{th} / 1884