

E. B., T. 35 N., R. 19 E., Mt. D. M.

Chains.

Retracing

Cha

South on a random line between sections 31 & 36.

Variation $17^{\circ} 32'$ East.

37.30

To a point 106 lks. West of $\frac{1}{4}$ sec. cor.

which is a Volcanic stone in a small stone mound. I rebuilt mound, to be of proper size.

The return course is therefore $N. 1^{\circ} 37' W.$

From the $\frac{1}{4}$ Sec. Cor. I continue. South

37.20

To a point 22 lks. West of

The Cor. to Tps. 34 & 35 N. Rs. 19 & 20 E.

which is a Volcanic stone in a stone mound.

The return course is therefore $N. 20' W.$

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

Aug. 8th 1882.