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Resurvey

East Boundary T. 44 N., R. 62 E.

At 7 am I set off $41^{\circ}36'$ on lat arc and $1^{\circ}28'$ N. on decl arc find the meridian thus obtained checks with the true meridian.

The adjustments are therefore satisfactory

At 7 am the magnetic bearing of the true meridian is $N 18^{\circ}01' W.$, From page 100 of Manual the mean mag. decl. is $17^{\circ}58' E.$

Work on random line on West Sec 36.

6.55 Unable to find traces of 4 cor.

48.00 Int. stone $10 \times 8 \times 5$ ins mka 5 notches N + 1 on S edges - no trace of md or pits. Big pits re cor 5 ft from cor. and raise mound of earth $4\frac{1}{2}$ ft base 2 ft high E. of cor.

Land mts. Soil 3rd rate. Sense & eye brush