

Resurvey of Subdivisions T.21N., R.20E.

Chains April 4-1906- 11 h. 55 m. a.m. 2 m. 2 m.
 I set off $5^{\circ}12'N.$ on decl. arc
 and observe Sun on the meridian
 the resulting lat. is $39^{\circ}45'N.$
 1 h. 30 m. P.M. I set off $5^{\circ}14'N.$
 on decl. arc and $39^{\circ}45'N.$
 on lat. arc and obtain the
 true meridian with Solar alt
 temp. Cor. of Secs. 1, 2, 35 and 36
 on N. bdy. of T₂₁. Var $17^{\circ}50'E.$

Then I run E. on a random
 line bet. secs. 1 and 36

40.00 No trace of $\frac{1}{4}$ sec. cor. Set temp.
 $\frac{1}{4}$ sec. cor.

80.00 after diligent search I find
 no trace of Cor. of T₂₁ S. 21 and
 22 N., R. 20 S. 20 and 21 E.
 Set temp. T₂₁ Cor.

Then I run
 S. on random line bet. secs.
 1 and 6.

35.88 I find $\frac{1}{4}$ sec. cor. on C.T.R.G. m.
 1.72 chs. W. of line, a
 granite stone $18 \times 6 \times 8$ ins, loosely
 set in ground, marked $\frac{1}{4}$ on S. face