

Resurvey of 2nd Standard Parallel N.

Chains

April. 21, 1913; I begin at the standard corner of secs. 35 and 36, T. 11 N., R. 26 E. which is a granite $10 \times 12 \times 24$ ins firmly set in a mound of stone, marked and witnessed as described by the Surveyor General.

Thence I run $S 89^{\circ} 55' E$ ^{on a random line} along S. bdy. of sec. 36

36.50 Point for n. c. $\frac{1}{4}$ sec. 36, no traces old cov. found

40.00 Set temp. $\frac{1}{4}$ cov. for sec. 36.

80.00 The point for standard cov. of Tps. 11 N., Rs. 26 and 27 E. After careful search the old cov. is not found. I continue east on same line and at 40.12 chs intersect trap rock $8 \times 10 \times 12$ ins firmly set in a mound of stone, marked and witnessed as described by the Surveyor General.

At this cov. I set off $38^{\circ} 45' N$ on the latitude arc; $11^{\circ} 50' N$ on the decl. arc; and ^{at 9 h. a.m. l.m.t.} determine a meridian with the solar.

Thence I run

$N 89^{\circ} 55' W$ on true line along S. bdy. of sec. 31, of T. 11 N. R. 27 E. over level bottom land

6.12 Wagon road bears $N 45^{\circ} W$ and $S 45^{\circ} E$.

6.62 Wire fence brs. S. and West. enter plowed field

40.04 Reestablished the p. cov. as follows:

Set an iron post 3 ft. long, 3 in. diam., 24 ins. in the ground for standard cov. of Tps. 11 N. R's. 26 and 27 E. with brass cap mtd.;

