

Resurvey of Portion of 6th, Standard Parallel N., R. 40 E.

chains Retracement and resurvey by H.W.Reppert.

Sept. 3, 1914: At 8h 10m., a.m., l.m.t., I set

I begin at the standard cor. of T. 31 N., Rs. 40 and 41 E. which is a cedar post 2-2-30 ins. long, set 10 ins. in a mound of earth, mkd. and witnessed as described by the surveyor general. I destroy all traces of the old cor and reestablish it at the same point as follows: Set an iron post 3 ft. long, 3 ins. diam., 24 ins. in the ground for the standard cor. of T. 31 N., Rs. 40 and 41 E., with brass cap mkd.;

T31N

R40E	R41E
S36	S31 ✓

1914 ;

and raise a mound of stone. 2 ft. base, 1½ ft. high, N. of cor.

I set my transit over the cor. and at 8h 10m., a.m., l.m.t.

I set off 40° 30' N. on the lat. arc; 7° 44' N. on the decl. arc; and determine meridian with the solar.

Thence I run

West on a blank line along the south boundary of sec. 36

40.08 Intersect N. and S. line ½ lk. N. of pits and mound of earth, with willow post, 1-2-24 ins. long lying alongside.

The course of this ½ mile is therefore west.

I continue my line west along same line setting temp.

points at intervals of 40.00 chs. and making diligent search for the old standard cor. of secs. 35 and 36, the Standard ¼ cor. of sec. 35, the standard cor. of secs. 34 and 35, and the standard ¼ cor. of sec. 34. I find no traces of these old cors. or their accessories and at 241.40 chs. from the standard cor. of T. 31 N., Rs. 40 and 41 E. I intersect N. and S. line at the standard cor. of secs. 33 and 34, which is a willow post 2x2x20 ins. long, set in a mound of stone. I destroy the old cor. and reestablish it at the same