

E

Resurvey of Exteriors of T. 17 N., R. 44 E.

Chains

March 28, 1909.

At 7 h 10 m, a.m., l.m.t., I set off 2° 56' N. on the decl. arc, and 39° 22' on the lat. arc, and determine the meridian with the solar at the 1/4 sec. cor. on the N. bdy. of sec. 2 of T. 17 N., R. 44 E.

I then retrace the E. 1/2 of the N. bdy. of sec. 2 and find that it bears S. 89° 33' E. and is 39.80 chs. in length. The N. bdy. of sec. 1 bears S. 89° 33' E. and is 79.63 chs in length.

I was directed to use all possible care to re-establish in its old position the cor. common to the four Tps. 17 and 18 N., Rs. 44 and 45 E.

I retrace a portion of the E. bdy. of T. 17 N., R. 44 E. and find that the NE. cor. of sec. 1 is in line with the cors. to the S. on this line.

I then go to the SW. cor. of sec. 18, T. 18 N., R. 45 E., and run S. on a blank line to an intersection with the N. bdy. prolonged of sec. 1, T. 17 N., R. 44 E. I find that this blank line intersects this N. bdy. 2.50 chs. S. 89° 33' E. of the NE. cor. of sec. 1.

Inasmuch as the secs. to the E. and the W. of this blank line have not been subdivided, it will be necessary to make the said intersection the cor. to Tps. 18 N., Rs. 44 and 45 E. and the NE. cor. of sec. 1 becomes the cor. to Tps. 17 N., Rs. 44 and 45 E.

I therefore resurvey the N. bdy. of sec. 1 and the E. 1/2 of the N. bdy. of sec. 2, beginning at the cor. to Tps. 17 N., Rs. 44 and 45 E. I reset this stone and dig pits 30x24x12 ins. on each line E. and W. 4 ft. and S. of stone 8 ft. dist. and raise a mound of earth 5 ft. base, 2 1/2 ft. high S. of cor. I also obliterate the notches on the N. edge of this stone.

Thence I run

N. 89° 33' W. bet. secs. 1 and 36.

14.40 Road, bears N. and S.,

22.20 Creek, 5 lks. wide, 2 ins. deep, course SE.,