

## Retracement of the S. bdy. of T. 40 N., R. 38 E.

Chains June 13, 1914.

The cor. of Tps. 39 and 40 N., Rs. 38 and 39 E. is an iron post, 3 ft. long, 3 ins. in diam., set 24, ins. in the ground, and marked

T 40 N	
R 38 E	R 39 E
S 36	S 31
S 1	S 6
T 39 N	

1913

with pits, 24 X 24 X 12 ins. N. W. and E. of post 4 ft. dist., and S. 8 ft. and an earth mound 5 ft. base, 2 ft. high, S. of cor.

I find the old stake and also other evidence of the old cor. at this point, now rebuilt by Strover and Collins, as above described.

At 8h. a. m., 1. m. t., I set off  $23^{\circ} 12\frac{1}{2}'$  N. on the decl. arc, and  $41^{\circ} 18'$  N., instrumental, on the lat. arc, and determine a meridian with the solar;

Thence I run

West on a random line bet. secs. 1 and 36.

40.00 Intersect a point 7 lks. N. of the  $\frac{1}{4}$  sec. cor., which is an iron post, 3 ft. long, 1 in. in diam., set 24 ins. in the ground, and marked

$\frac{1}{4}$ S 36
-----
S /

1913

with pits, 18 X 18 X 12 ins., E. and W. of post, 3 ft. dist., and an earth mound,  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

Course of this half mile is S.  $89^{\circ} 54'$  W.

I find the old stake and also other evidence of the old cor. at this point, now rebuilt by Strover and Collins, as described above.

80.04 Intersect a point 17 lks. N. of the cor. of secs. 1, 2, 35 and 36, which is an iron post, 3 ft. long, 3 ins.