May 25, 1911. At 8 a.m., l.m.t., I se t off 39° 44' on the lat. arc and 20° 50½' on decl. arc and determine with the solar a meridian, at the cor. of Tps. 21 and 22 N. Rgs. 23 and 24 E., heretofore described.

Thence I run

S. 89° 49' E. on a random line bet. secs. 6 and 31.

20.00 Set temp. 1/16 sec. cor.

40.18 Falls 3 lks. S. of \$\frac{1}{4}\$ sec. cor. bet. secs. 6 and 31, which is a limestone 14x8x3 ins. above ground, mkd. \$\frac{1}{4}\$ on N. face and witnessed by a mound of stone N. of cor.

Returning to the cor. of Tps. 21 and 22 N. Rgs. 23 and 24 E., thence I run

S. 89° 52° E. on a true line bet. secs. 6 and 31.

Over gently sloping land.

20.09 Set an iron post for the 1/16 sec. cor. No. 2 bet. secs.
6 and 31 (W. 1) with brass cap stamped

1/16 S 31 in N. half No 2 S 6 in S. half

Dig pits 18x18x12 ins., E. and W. of cor., 3 ft. dist.; raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high, N. of cor.

25.25 Road, brs. N. and S.

26.70 Drain, course SE.

40.18 The a sec. cor. bet. secs. 6 and 31.

West of and alongside of stone set an iron post for W.C. with brass cap stamped

S 6 in S. half and W C in addition

From this a sec. cor., I run

N. 89° 25° E. on a random line bet. secs. 6 and 31 (E.)

20.00 Set temp. 1/16 sec. cor.

40.08 Falls 2 lks. N. of cor. of secs. 5, 6, 31 and 32, which is a limestone 14x8x8 ins. above ground, mkd. with 5 notches on E. and 1 on W. edges, and witnessed by a mound of stone to W.