

Retracement of First Standard Parallel South
through Range 44 East

stone, $4 \times 12 \times 6$ ins. above mound of stone,
marked and witnessed as described by
the Surveyor General
The course and length of this half mile
is therefore East 40.01 chs.

80.38 Fall $59\frac{1}{2}$ lks. S. of the Standard cor. of Tps. 4 S.,
Rgs. 44 and 45 E., which is a granite
stone, $10 \times 12 \times 10$ ins. above ground, marked
and witnessed as described by the Sur-
veyor General
The course and length of the last half
mile is therefore N. $89^{\circ}09'$ E. 40.37 chs.

Thence I retrace E. on S. Bdy. sec. 31, T. 4 S. R. 45 E.

5.90 Intersect the old Std. C. C. which is a basalt stone
 $6 \times 10 \times 6$ ins. above ground mkd. & witnessed as described by Sur. Gen.
Sept 26, 1911

Retracement of Part of South
Boundary of T. 5 S., R. 44 E.

In order to locate the S. E. cor. of this town-
ship, I ran S. on E. bdy., finding all
corners correct. distance and
alignment as shown by retracement page 7.
Sept. 29, 1911: At 7^h 51^m a.m., l. m. t., I set
off $37^{\circ}27'$ N. on the lat. arc, $2^{\circ}06'$ S. on
the decl. arc, and determine a
meridian with the solar, at the cor.
of Tps. 5 and 6 S., Rgs. 44 and 45 E.,
which was a basalt stone, $8 \times 12 \times 5$
ins. above ground, marked and
witnessed as described by the
Surveyor General, but for which
I substituted an iron post, 3 ft.
long, 3 ins. diam., set 24 ins. in the
ground, with brass cap mkd.

T 5 S	
R 44 E	R 45 E
536	531
51	56
R 44 E	R 45 E
T 6 S	
1911	

Thence I retrace