

10. Resurvey of portion of W. Bdy. of T. 36 N., R. 62 E.,  
Retracement of W. Bdy. of T. 36 N., R. 62 E.

Chains

May 2, 1915: At 8 h 0 m a.m., l.m.t., I set off  $41^{\circ}00\frac{1}{2}'$  N. on the lat. arc;  $15^{\circ}12'$  N. on the decl. arc; and determine a meridian with the solar at the old cor. of secs. 13, 18, 19 and 24, on the W. Bdy. of the township. Thence I run North on a retracement between secs. 13 and 18.  
40.00 After diligent search I am unable to find any evidence of the old  $\frac{1}{4}$  sec. cor.  
79.92 The old cor. of secs. 7, 12, 13 and 18 bears West 63 lks. dist. It is a badly decayed wooden post lying on an old mound of earth.  
The course of this mile is  $N.0^{\circ}27'W.$

I continue the same line North on retracement between secs. 7 and 12, and measure from point opposite the corner.  
40.00 After diligent search I am unable to find any evidence of the old  $\frac{1}{4}$  sec. cor.  
80.00 After diligent search I am unable to find any evidence of the old sec. cor.  
40.00 I continue the same line North between secs. 1 and 6. After diligent search I am unable to find any evidence of the old  $\frac{1}{4}$  sec. cor. It begins snowing at 11 a.m. and I discontinue work for the day.

May 2, 1915.

May 6, 1915: At 8 h 0 m a.m., l.m.t., I set off  $41^{\circ}02\frac{1}{2}'N.$  on the lat. arc;  $16^{\circ}22'N.$  on the decl. arc; and determine a meridian with the solar. Thence I run North on the same line on a retracement.  
78.57 The old cor. of Ts. 36 and 37 N., Rs. 61 and 62 E., bears W. 31 lks. dist. It is a granite stone  $32x20x10$  ins., in an old mound of stone, marked with 6 notches on each edge. The old corner is badly crumbled, but plainly marked. It has been here a good many years. This old corner is due north of the position for the re-establishment of the old  $\frac{1}{4}$  sec. cor. of secs. 13 and 18.  
May 6, 1915.

Resurvey of portion of W. Bdy. of T. 36 N., R. 62 E.

May 13, 1915: As there is no land surveyed north of the  $\frac{1}{4}$  sec. cor. of secs. 13 and 18, this  $\frac{1}{4}$  sec. cor. will be set at  $N.0^{\circ}27'W.$ , 39.96 chs. from the old cor. of secs. 13, 18, 19 and 24. Thence the line will be run due north to the old township corner, and the old cor. of secs. 7, 12, 13 and 18 will be destroyed. At the old cor. of secs. 13, 18, 19 and 24, which I reestablish by setting alongside of the old stone an iron post 3 ft. long, 3 ins. in dia., 24 ins. in the ground with brass cap mkd:

T 36 N	
R61E	R62E
S13	S18
S19	S24

$\frac{13}{24} | \frac{18}{19} \quad (?)$

1915

and raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.,  
at 2 h 0 m p.m., l.m.t., I set off  $41^{\circ}00\frac{1}{2}'N.$  on the lat. arc;  $18^{\circ}18'N.$  on the decl. arc; and determine a meridian with the solar. Thence I run  $N.0^{\circ}27'W.$  on a resurvey between secs. 13 and 18.  
7.50 Little creek, 1 lk. wide, 1 in. deep, 10 ft. below section corner, course  $S.80^{\circ}E.$   
24.10 Low ridge, 12 ft. above creek, bears  $S.80^{\circ}E.$  and  $N.80^{\circ}W.$