

Subdivision of T. 32 N. R. 47 E.

July 15, 1902.

At 7.50^{am} a. m., l. m. t, &
 set off $40^{\circ}37'$ on the lat. arc,
 $21^{\circ}30'$ on the decl. arc, and
 -determine a true meridian
 with the solar. at the
 cor. of secs. 17, 18, 19, and 20.
 Thence I run.

N. $89^{\circ}45'$ W on a random
 line bet. secs. 18 and 19.

40.00 Det temp. $\frac{1}{4}$ sec. cor.

81.80 Intersect N. and S. line
 $3^{\text{ch}} 50^{\text{ers}}$ S. of cor. of secs. 18
 and 19.

Set Basalt stone, $20 \times 10 \times 10$ ^{ins}
 in mound of stones, $2\frac{1}{2}$
 ft. base, $1\frac{1}{2}$ ft. high, for
 closing cor. of secs. 18 and
 19. Marked C. C. on E. face
 with 3 notches on N. and
 S. ~~faces~~ ^{edges}.

Pits impracticable.

Thence I run.

S. $89^{\circ}45'$ E. on a true line
 bet. secs. 18 and 19.

15.00 Ravine bears N.

17.00 Ridge bears N.