

Subdivision of frac. T. 27 N. R. 20 E.

Chains.

Survey commenced September 2, 1911, by Guy P. Harrington, U. S. Nos. 8388 & 8394 Surveyor, and executed with Young & Sons Solar transits, the horizontal limbs being provided with two double verniers placed opposite each other reading to single minutes of arc, which is also the least count of the verniers of the latitude and declination arcs.

For Polaris observation, see notes of T. 26 N. R. 20 E.

(For description of iron posts, see page 34.)

Sept. 2, 1911. At 8 a.m., l.m.t., I set off $40^{\circ} 09\frac{1}{2}'$ on the lat. arc, $8^{\circ} 12'$ N. on the decl. arc, and determine a meridian with the solar, at the cor. of secs. 2, 3, 34 and 35, which is also M. C. on S. bdy. of Tp.

Thence I run

N. $0^{\circ} 02'$ W. bet. secs. 34 and 35.

Over nearly level land.

8.00 Road, brs. NE. and SW.

40.00 Set an iron post 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. bet. secs. 34 and 35, with brass cap stamped

$\frac{1}{4}$ S 34 in W. half
S 35 in E. half

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

80.00 Set an iron post 26 ins. in the ground, for cor. of secs. 26, 27, 34 and 35, with brass cap stamped

T 27 N S 26 in NE. quadrant
R 20 E S 35 in SE. quadrant
S 34 in SW. quadrant
S 27 in NW. quadrant

1 notch on S. and 2 notches on E. edge

Dig pits 18x18x12 ins. in each sec. $5\frac{1}{2}$ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, W. of cor.

Land, nearly level, grazing.
Soil, sandy and sandy, 3rd rate.

From the cor. of secs. 26, 27, 34 and 35, I run

East on a true line bet. secs. 26 and 35.

Over nearly level land.

20.00 Begin gradual ascend of low ridge.