

West Bdy. of T. 28 N. R. 22 E.

Chains

Sept. 21, 1911. At the cor. of Tps. 27 and 28 N., Rgs. 21 and 22 E., I set off $0^{\circ} 55\frac{3}{4}'$ N. on the decl. arc, and at 11h 53m 24s a.m., l.m.t., observe the sun on the meridian; the resulting lat. is $40^{\circ} 14\frac{1}{2}'$, the proper lat.

Thence I run

North on a true line bet. secs. 31 and 36.

Over rolling, broken land.

5.00 Wash, course S. 20° E.

12.25 Wash, course S. 45° W.

27.75 Wash, course S. 30° W.

40.00 Set an iron post for $\frac{1}{4}$ sec. cor. bet. secs. 31 and 36, with brass cap stamped

$\frac{1}{4}$ S 36 in W. half
S 31 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 for the cor. of secs. 25, 30, 31 and 36, with brass cap stamped

T 28 N S 30 in NE. quadrant
R 22 E S 31 in SE. quadrant
S 36 in SW. quadrant
R 21 E S 25 in NW. quadrant
1 notch on S. and 5 notches on N. edges

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, rolling, broken, grazing.
Soil, sandy, 3rd rate.

From the cor. of secs. 25, 30, 31 and 36, I run

North bet. secs. 25 and 30.

Ascending gradual broken S. slope.

40.00 Set an iron post for $\frac{1}{4}$ sec. cor. of secs. 25 and 30, with brass cap stamped

$\frac{1}{4}$ S 25 in W. half
S 30 in E. half

Dig pits 18x18x12 ins. N. and S. of cor. 3 ft. dist.,