

CHAINS

1908

February 28: At 8h.13m., a.m., l.m.t., I set off 37°19'N. on lat. arc, 8°17'S., on decl. arc, and determine a meridian with the solar at the cor. of secs. 5-6-31 and 32, on the N. bdy. of T.7 S., R.44 E., described in original field notes.

Thence I run

N. 89°59'W., bet. secs. 6 and 31.

39.81 The original $\frac{1}{4}$ sec. cor., bears N. 13 lks. dist.

40.00 Set same stone, a basalt stone, 18x8x7 ins., 12 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on N. face, and raise a mound of stone, 2 ft. base, 1½ ft. high, N. of cor.

Pits impracticable.

I destroy all traces of the original $\frac{1}{4}$ sec. cor.

78.80 Intersect the Cor. of Tps. 6 and 7 S., Rs. 43 and 44 E., described in original field notes. There is no change of topography on this line.

WEST BOUNDARY OF T.6 S., R.44 E.

I begin at the cor. of Tps. 6 and 7 S., Rs. 43 and 44 E., described in original field notes and run

North, bet. secs. 31 and 36.

39.82 Intersect the original $\frac{1}{4}$ sec. cor.

40.00 Set same stone, a basalt stone, 15x10x7 ins., 10 ins. in the ground, for $\frac{1}{4}$ sec. cor., marked $\frac{1}{4}$ on W. face, and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Pits impracticable.

I destroy all traces of the original $\frac{1}{4}$ sec. cor.

79.70 Intersect the original cor. of secs. 25-30-31 and 36.

80.00 Set same stone, a basalt stone, 15x8x8 ins., 10 ins. in the ground, for cor. of secs. 25-30-31 and 36, marked with 1 notch on S. and 5 notches on N. edges, and raise a mound of stone, 2 ft. base, 1½ ft. high, W. of cor.

Pits impracticable.

I destroy all traces of the original sec. cor.

There is no change of topography on this line.