

Fractional Subdivision of T. 40 N., R. 26 E.

Chains

Subdivisional Resurveys.

October 27: At 9h. 45m. a.m., 1. m. t., I set off $41^{\circ} 24'$ on the lat. arc and $12^{\circ} 44'$ S. on the decl. arc, and determine a meridian with the solar at the cor. of secs. 1 and 2, hereinafter described.

Thence I retrace

West, between secs. 2 and 11.

40.00 After diligent search I find no trace of the $\frac{1}{4}$ sec. cor.

80.00 After diligent search I find no trace of the cor. of secs. 2, 3, 10 and 11.

At this point I set off $12^{\circ} 46'$ S. on the decl. arc, and at about 11h. 44m. a. m., 1. m. t., observe the sun on the meridian. The resulting lat. is $41^{\circ} 24'$.

West, between secs. 3 and 10.

40.00 After diligent search I find no trace of the $\frac{1}{4}$ sec. cor.

80.00 After diligent search I find no trace of the cor. of secs. 3, 4, 9 and 10. October 27, 1913.

October 28: At 10h. 0m. a. m., 1. m. t., I set off $41^{\circ} 24'$ on the lat. arc and $13^{\circ} 4.5'$ S. on the decl. arc, and determine a meridian with the solar at the point 160.00 chs. W. of the cor. of secs. 1 and 2.

Thence I continue my retracement

West, between secs. 4 and 9.

40.00 After diligent search I find no trace of the $\frac{1}{4}$ sec. cor.

80.00 After diligent search I find no trace of the cor. of secs. 4, 5, 8 and 9.

West, between secs. 5 and 8.

38.39 Fall 1.29 chs. S. of the $\frac{1}{4}$ sec. cor., which the transitman states that he found to be a granite stone, 18 x 13 x 12 ins. above ground, marked and witnessed as described by the Surveyor General, and that he reestablished by setting in the same place an iron post, of the proper size and properly marked and witnessed.

I reestablish this $\frac{1}{4}$ sec. cor. by setting in the same place an iron post, 3 ft. long, 1 in. diam., 21 ins. in the ground to bed rock, and in a mound of stone, with