

Fractional Subdivision of T. 40 N., R. 31 E.

Chains

Subdivisional Retracement and Resurvey.

August 16: At 10h. 45m. a. m., 1. m. t., I set off $41^{\circ} 18'$ on the lat. arc and $13^{\circ} 47'$ N. on the decl. arc, and determine a meridian with the solar at the cor. of secs. 5, 6, 31 and 32 on the S. bdy. of the Tp., heretofore described.

Thence I retrace North, between secs. 31 and 32.

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

80.53 Fall 77 lks. W. of the cor. of secs. 29, 30, 31 and 32, which is a trap stone, 8 x 8 x 7 ins. above a mound of earth and stone, and mkd. with 1 groove on S. and 5 grooves on E. face.

The mile is therefore N. $0^{\circ} 33'$ E., 80.53 chs.

From the cor. I retrace North, between secs. 29 and 30.

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

79.44 Fall 61 lks. E. of the cor. of secs. 19, 20, 29 and 30, which has been reestablished by the U. S. Transitman, hereinbefore referred to.

The mile is therefore N. $0^{\circ} 26'$ W., 79.44 chs.

From the cor. I retrace North, between secs. 19 and 20.

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

August 16, 1913.

August 21: At 7h. 50m. a. m., 1. m. t., I set off $41^{\circ} 20'$ on the lat. arc and $12^{\circ} 12'$ N. on the decl. arc, and determine a meridian with the solar at the point 40.00 chs. N. of the cor. of secs. 19, 20, 29 and 30. I continue North.

82.64 (From the sec. cor.) Fall 51 lks. W. of the cor. of secs. 17, 18, 19 and 20, which is a trap stone, 14 x 8 x $3\frac{1}{2}$ ins., standing in a small depression with three stones around it and mkd. with 5 grooves on N. and 1 groove on W. face. On Sept. 8 I build as an accessory to this cor. a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high, W. of cor. The mile is therefore N. $0^{\circ} 21'$ E., 82.64 chs.