

Retracement of W. Boley. T. 22 N. R. 44 E.

Chains

The magnetic bearing of the true meridian, at 8^h 30^m a.m., is N. 17° 55' W.; the angle thus determined gives the mag. decl. 17° 05' E.

Oct. 26, 1913.

Oct. 23, 1913:

At 9^h a.m., I m. l. I set off 39° 43' N. on the lat. arc; 11° 20' 5" on the decl. arc; and determine a meridian with the solar at the cor. of Tps. 21 and 22 N. Rs. 4 B and 44 E. which is a quartzite stone 8 x 10 x 5 ins. above ground, firmly set in a mound of stone, marked and witnessed as described by the Surveyor General.

Thence I retrace

North on W. Boley sec. 31

39.83

The old $\frac{1}{4}$ cor. of secs. 31 and 36 which is a quartzite stone 5 x 5 x 10 ins. above ground, firmly set, marked and witnessed as described by the Surveyor General, bears E. 43 lks. dist.

The course of this $\frac{1}{2}$ mile is therefore N. 0° 37' E

I continue my retracement along same line

79.91

The old cor. of secs. 25, 30