

2.

## Retracement of S. Bdy. T. 32 N., R. 52 E.

Chains

- 80.00 I search diligently but find no trace of the cor. of secs. 1, 2, 35 and 36. I set a temporary corner.
- From the temporary cor. of secs. 1, 2, 35 and 36, I retrace
- 16.95 East between secs. 1 and 36, on the S. Bdy. of the Tp. I find the cor. of T. 32 N., Rgs. 52 and 53 E., falling 37 lks. south of line. It is a volcanic stone, firmly set in the ground, of the size, marked and witnessed as described by the Surveyor General.
- 40.00 I search diligently but find no trace of the  $\frac{1}{4}$  sec. cor. for sec. 6.
- 74.65 I find the  $\frac{1}{4}$  sec. cor. for sec. 31, falling 46 lks. S. of line. It is a volcanic stone marked  $\frac{1}{4}$  on the N. face and set in a mound of stone.
- 90.08 I find the N.E. cor. of T. 31 N., R. 52 E., falling 48 lks. S. of line. It is a volcanic stone set in a mound of stone; of the size, marked and witnessed as described by the Surveyor General.
- Course of the line from the cor. of secs. 4, 5, 32 and 33 to the N.E. cor. of T. 31 N., R. 52 E., is S.89°55'E. and the length 330.08chs.

August 25, 1915.

August 26, 1915.

- At the cor. of secs. 4, 5, 32 and 33, on the S. Bdy. of the Tp., at 8 h 0 m a.m., l.m.t., I set off 40°35'N. on the lat. arc, 10°40'N. on the decl. arc, and determine a meridian with the solar.
- Thence I retrace
- West between secs. 5 and 32.
- 40.00 I search diligently but find no  $\frac{1}{4}$  sec. cor.
- 80.00 I search diligently but find no trace of the cor. of secs. 5, 6, 31 and 32. I set a temporary corner.

At the temporary corner of secs. 5, 6, 31 and 32, at about 12 h 2 m p.m., l.m.t., I set off 10°36'N. on the decl. arc and observe the sun on the meridian, the resulting latitude is 40°35'N.

- Thence I retrace
- West between secs. 6 and 31.
- 40.00 I search diligently but find no trace of  $\frac{1}{4}$  sec. cor.
- 79.24 I find the cor. of T. 31 N., Rgs. 51 and 52 E., falling 4.78 chs. S. of line. It is a volcanic stone, set in a mound of stone, of the size, marked and witnessed as described by the Surveyor General. Course of this line from the cor. of secs. 4, 5, 32 and 33, to the cor. of T. 31 N., Rgs. 51 and 52 E. is S.88°17'W., and the length 159.32 chs.

August 26, 1915.

Sept. 7, 1915.

- From the cor. of T. 31 N., Rgs. 51 and 52 E., I retrace
- West, on the north bdy. of sec. 1.
- 40.00 The  $\frac{1}{4}$  sec. cor., falling 41 lks. S. of line. It is a volcanic stone, set in a mound of stone, of the size, marked and witnessed as described by the Surveyor General.
- 64.12 I find the cor. of T. 32 N., Rgs. 51 and 52 E., falling 66 lks. S. of line. It is a volcanic stone 12 x 6 ins. by 10 ins. above ground, firmly set and witnessed by a mound of stone N.W. of cor. It is marked with 6 notches on the N. and W. edges, and with T 32 N R 51 E on the N.W. face.
- The course of the line from the cor. of T. 31 N., Rgs. 51 and 52 E. to this corner is S.89°25'W.