

*fractional*  
Retracement of ~~the~~ East Boundary of T. 32 N., R. 44 E.

Chains Retraced by A.T.Harris:-

April, 25, 1914: For solar on this date see bet. sec. 1 & 36.  
From the cor. of Tps. 31 and 32 N., Rs. 44 and 45 E., here tofore described I retrace

North bet. secs. 31 and 36

40.00 Set a temp. point for the  $\frac{1}{4}$  sec. cor. No traces of the old  $\frac{1}{4}$  cor. are found after careful search. I continue my retracement along same line.

80.14 Intersect E. and W. line, 74 lks. east of mound of earth with pits. A portion of the old post cor. is found in the center of the mound of earth. The true course of this mile is N.  $0^{\circ}$  32' W.

From the point for the old cor. of secs. 25, 30, 31 and 36, above described I retrace,

North bet. secs. 25 and 30

39.83 Intersect E. and W. line, 19 lks. W. of the old  $\frac{1}{4}$  cor. of secs. 25 and 30, which is a post 2 x 2 x 24 ins. above ground, mkd.  $\frac{1}{2}$  on the west face, witnessed by pits and mound of earth. The course of this  $\frac{1}{2}$  mile is therefore N.  $0^{\circ}$  16' E. I continue my retracement along same line.

80.01 Intersect E. and W. line, 72 lks. east ~~of the~~ of the old cor. of secs. 19, 24, 25 and 30, which is a cedar post, 3 x 3 x 24 ins. above ground, mkd. and witnessed as described by the Surveyor General. The course of the last  $\frac{1}{2}$  mile is therefore N.  $1^{\circ}$  18' W., and the distance is 40.18 chs.

April. 25, 1914.

Retracement by A.T.Harris:-

April 27, 1914: At 7h. 45m., a.m., l.m.t., I set off  $40^{\circ}$  37' N. on the lat. arc;  $13^{\circ}$  43' N. on the decl. arc; and determine a meridian with the solar at the old cor. of secs. 19, 24, 25 and 30, on the east boundary of the township.

Thence I retrace

North bet. secs. 19 and 24.