

August 5, 1911: I set my transit up over peg, which marks temp. cor. of Tps. 39, 40 N., Rs. 18, 19 E. previously re-established by me, according to old field notes, 5.04 chs. W. of closing cor. of secs. 5 and 6. T. 39 N., R. 19 E. $119^{\circ}54'16''$ W.
In latitude $41^{\circ}17'N$. longitude $120^{\circ}12'W$. at 10^h38^mp.m., l.m.t., I observe Polaris at eastern elongation, and mark the line thus determined by a tack driven in a wooden peg, firmly set in the ground, 5.00 chs. north of my station.

August 5, 1911.

August 6, 1911: At 8a.m., l.m.t., I lay off the azimuth of Polaris. $1^{\circ}33'$ to the west. and mark the true Meridian thus determined, by a tack driven in a wooden peg, firmly set in the ground, west of the point established last night. and run.
North., on a blank line, along the E. bdy. of T.40 N., R.18 E.
At 40.00 chs. I find no trace of old 1/4 sec. cor. bet. secs. 31 and 36. which is described as a trap stone 10x12x16, 8 ins. in the ground, with 2 pits. and at 80.00 chs. I find no trace of cor. of secs. 25, 30, 31 and 36. which is described. as a trap stone 6x10x16, 8 ins. in the ground, with 4 pits. and at 120 chs. find no trace of 1/4 sec. cor. bet. secs. 25 and 30. which is described. as a trap stone 8x9x14, 7 ins in the ground. with 2 pits. and at 160.00 chs. find no trace of cor. of secs. 19, 24, 25 and 30. which is described as a trap stone 12x14x20, 10 ins.