

Township

36 N

Range

23 E

an.

M. D.

Meridian.

4000
8811

N $0^{\circ} 7' W$. on random between 1 & 2
 set temporary $\frac{1}{4}$ sec. cor.
 After diligent search I am unable to
 find any trace of old corner at this point
 I clear a temporary corner & flag
 and go to the corner to Sps. 36 & 37 N
 Rs. 22 & 23 E.

At this corner Nov. 4th at 9.30 a. m. l. mt.
 I set off $41^{\circ} 2'$ on the latitude arc and
 $15^{\circ} 30' S$. on the declination arc and
 establish a meridian with the solar.

Hence I run S. $89^{\circ} 52' W$. on a blank
 line to determine the north boundary
 of the Township, and at 40, 80, 120
 & 160 chs. can find no trace of any
 old corners but at 180 chs. 70 lbs
 & 1 ch. 13 lbs N. I find a rock
 $10 \times 8 \times 8$ ins above ground, firmly set
 and properly marked as described
 by the Surveyor General for the $\frac{1}{4}$
 N. cor. on the N. boundary of Sec. 3.

At this point I set off $15^{\circ} 33'$ on the
 decl. arc and at 11th 44th a. m. l. mt. observe
 the sun on the meridian; the resulting
 latitude being $41^{\circ} 2'$.