

Resurvey of Sixth Standard 9

Parallel North, Range 32 E., M.D.M.

chains Survey commenced November 8, 1905; and executed with an A. Lietz and Co. transit No. 994; the plate verniers reading to 30 seconds.

The instrument was tested and found correct.

I begin at the Standard Corner of Secs. 34 and 35 T. 31 N., R. 32 E., which is a decayed post with marks nearly obliterated.

At this point in latitude $40^{\circ} 30' N.$ longitude $118^{\circ} 18' W.$ at 10 h. 15.8 m. P. M. local mean time, I observe Polaris at upper culmination in accordance with instructions in the Manual.

Nov. 9 at 8 A. M. the magnetic bearing of said true meridian is $N. 18^{\circ} 35' W.$, which gives a magnetic declination of $18^{\circ} 35' E.$

Before re-establishing this corner I run east on blank line for further proof of corner.