

25
Commenced

Re. Survey

N. by. Sp. 37 N. P. 58 E. M. O. M.

Re Survey commenced with a
Chs. Points Solar Transit Sept. 6. 1857.

Before commencing this
survey I took an observa-
tion of the Star Polaris in
order to determine the varia-
tion of the needle on the true
meridian on the night of
September 5th 1857.

I find this to be $17^{\circ} 30' E.$

I test my transits on the
meridian previously estab-
lished, and find it to be in
adjustment.

Note. Referring to special
instructions of Nov. 15. 1857
I run

S. $0^{\circ} 20' E.$ on survey line
Bet. Decs. 1 & 6

N. $17^{\circ} 30' E.$

From the Cor. to Sp. 37 & 38 N.
Ps. 57 & 58 E. which was shown