

S. Body T 42 N R 56 E

by a stake driven in the ground 5 Chs North from the point of observation. Then at 9^h 18^m P.M. L.M.S. I observe polaris at eastern elongation and mark the point by a stake driven in the ground 5 Chs North from point of observation and at 6.30. clock A.M. on Aug 23. I set off the azimuth angle, $1^{\circ} 37'$ to the W and find that the true meridian thus determined agrees with my p.M. Solar ^{May Dec. 17^o 42' E} 1° . And at 7 o'clock A.M. on Aug 23. I set off $41^{\circ} 27'$ on Sat. Arc $11^{\circ} 31'$ on Dec. Arc and determine the meridian by solar observation find the meridian thus obtained coincides with my p.M. Solar and astronomical observations I therefore conclude just to be in satisfactory adjustment and proceed as follows.

West on a Random line
hit Secs 36 and 1