T. 31 N. R. 53 E.

November 23rd at 9h 30m a.m. l.m.t.
I set off 40°35 N on the latitude arc.
& 20°32' S on the decl. arc and determine
a true meridian with the solar.

E W. bet secs 18 & 19.
In mountains
2648 intersect W. bdy of Tp. 8 chs 50 lks N of cor
to secs. 13 & 24.
Set a redwood post 3 ft. long 4 ins sq with
marked stone 24 ins in the ground for cor to secs
18 & 19 marked – T 31 N S 18 on NE
& R. 53 E S. 19 on SE faces with 3 notches
on N & S edges, dug pits 24 x 24 x 12 ins in
both secs 6 ft dist and raised a mound
of earth 4 ft base 2 ft high E of cor.
Land mountainous 2648 Chs
Soil sandy 3rd rate
Sagebrush & bunchgrass.