E B., T. 46 N., R. 66 E., Mt. D. M.

From the cor. to tps. 46 N. Rs. 66 & 67 E.
which is a basalt rock 22 x 15 x 12 ins
14 ins in the ground marked with
6 notches on N. E. & W. edges and mound of
stone alongside, on 9 standard Parallel
North I run

North on a true line between sections 31 & 36

Va 17 3/4° East.

Before proceeding further with the exterior of this Tp.,
I made a change of 5 minutes in the latitude arc
of my solar compass by subtracting same from
the reading previously given and at noon verified and
corrected same by observation on the sun. I also further
tested instrument by reversing

Ascend gradually

40.00 Set a trachyte stone 12 x 10 x 9 ins. 8 ins. in the ground
for 1/4 sec. cor., marked 1/4 on W face. Dug pits 18 x 18
x 12 ins. N and S of stone 5 1/2 ft. dist., and raised a
m[illegible] of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.

44.00 Cross Ravine Course S.E.

65.00 Top of Ridge, bears N.W. & S.E. and descend

80.00 Set a trachyte stone 12 x 8 x 8 ins. 5 ins. in
the ground for Cor. to Secs. 25, 30, 31 & 36 marked
with 1 notch on S. and 5 notches on N. edges and
raised a mound of stone alongside. covered with earth

Rolling grassy mountains excellent bunch grass
soil 2 4/4 rate