

E. B. Tp. 16 S., R. 49 E., Mt. D. Mo.

Before proceeding further with the exterior of this Tp., I made a change of 6 minutes in the latitude arc of my solar compass, by adding same to the reading previously given and at noon verified and corrected same by observation on the sun. I also further tested instrument by reversing.

From the Cor. to Tps. 16 S., R.
49 & 50 E., I run

North on a true line between Secs. 31 & 36,

7^o 15' 45" East.

40.00 Set a Basalt stone, 17 x 12 x 9 ins.,
11 ins. in the ground, for $\frac{1}{4}$ Sec.
Cor. marked $\frac{1}{4}$ on W. face, dug
pits 18 x 18 x 12 ins. E. and W. of
stone, 5 $\frac{1}{2}$ ft. dist. and raised a
mound of earth, 1 $\frac{1}{2}$ ft. high,
3 $\frac{1}{2}$ ft. base.