

## N. B., T. 21 N., R. 32 E., Mt. D. M.

## Chains.

North on a true line between sections 1 - 6.  
 Va.  $17^{\circ}30'$  East.

40.00 Set a post 3 ft. long, 3 ins. diam.

12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base around post.

80.00 Set a post,  $4\frac{1}{2}$  ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Tps. 21 and 22 N. R's 31 and 32 E. marked T. 22 N. S. 31 on N. E. R. 32 E. S. 6 on S. E. T. 21 N. S. 1 on S. W. and R. 31 E. S. 36 on N. W. faces, with 6 noiches on each edge, dug pits. 24 x 18 x 12 ins., lengthwise on each line, N. S. E. and W. of post, 6 ft. dist., and raised a mound of earth  $2\frac{1}{2}$  ft. high, 5 ft. base around post

Land level.

Soil St. rate

Undergrowth of Greasewood + Sagebrush.

Before proceeding further with the exteriors 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.

881.  
 Took the latitude, and found it to be  $39^{\circ}43'$  N. Hence