

N. B., T. 23 N., R. 37 E., Mt. D. M.

Chains.

North on a true line between sections 1-6.

Ve. $17^{\circ} 30'$ East.

7.00

dry channel 12 $\frac{1}{2}$ wide
Cross Ravine, Course. S. N.

40.00

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

12 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ 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. 23 and 24 N R's 36 and 37 E., marked T. 24 N. S. 31 on N. E. R. 37 E. S. 6 on S. E. T. 23 N. S. 1 on S. W. and R. 36 E. S. 36 on N. W. faces, with 6 notches 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 *Ed.* rate

Undergrowth of Sagebrush and Bunchgrass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

Jan. 10, 1882.