

N. B., T. 28 N., R. 60 E., Mt. D. M.

Chains.

80. 50 Set a post,  $4\frac{1}{2}$  ft. long, 4 ins. square, 12 ins. in the ground, for Cor. to Tps. 28 and 29 N. R's 59 and 60 E. marked T. 29 N. S. 31 on N. E. R. 60 E. S. 6 on S. E. T. 28 N. S. 1 on S. W. and R. 59 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 rolling.

Soil 2d, 3d, rate

Undergrowth of Sagebrush & Bunchgrass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct. Oct. 27, 1881.