

$5\frac{1}{2}$ Standard Parallel along.

21

S. B., T. 36 N., R. 6 E., Mt. D. M.

Chains,

East. on a true line on S. B. of Section 36.

Va. / 6' 30' East.

40.00

Set a post 3 ft. long, 3 ins. diam. 12 ins. in the ground, for Standard $\frac{1}{4}$ Sec. Cor., marked S. C. $\frac{1}{4}$ on N. face, dug pits, 18 x 18 x 12 ins., N. and S. 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.

8.00

Ascend.

0.00

Set a post, $4\frac{1}{2}$ ft. long, 4 ins. square, 12 ins. in the ground, for ^{Standard} Cor. to Tps. 26 N., R's 61. and 62 E., marked S. C. T. 26 N. on N. R. 62 E. S. 31 on E and R. 61 E. S. 36 on W. faces, with 6 notches on N. E. & W. faces, and raised a mound of stone $2\frac{1}{2}$ ft. high, 5 ft. base, around post. Pits impracticable.

on Top of Ridge, bears S. $44\frac{1}{2}^{\circ}$ E. r N. $44\frac{1}{2}^{\circ}$ W. \times

High Peak in Cherry Range

Land level. and mountainous.

Soil Bd. 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.

Aug. 25. 1881.