

Township

398
17 South, Range 64 East,

410

n.

Net. Diab.

Meridian.

Chains

North, on a random line between Sections 5 and 6.

Variation $15^{\circ} 50'$ East.

Ascend gradually.

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

77.55 Intersect $\frac{1}{4}$ Standard line S.
 18.00 chs. W. of Standard Cor. to
 Secs. 31 & 32, T. 16 S., R. 64 E. and
 set a Sandstone, $17 \times 11 \times 9$ ins., 11 ins.
 in the ground, for closing Cor. to
 Secs. 5 & 6, marked with 5 notches on
 E. and 1 notch on W. edges, dug
 pits $18 \times 18 \times 12$ ins. S., E., & W. of
 stake, $5\frac{1}{2}$ ft. dist., and raised a
 mound of earth, 2 ft. high,
 $4\frac{1}{2}$ ft. base.

Land rolling.

Soil 3rd rate.Vegetation of sagebrush and
 bunchgrass.

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

W. A. Myrick, Mar. 6th 1882.