

Chains

Land, high rolling and steep rocky, volcanic mountains. Soil; poor, very rocky, shallow and dry, 4th. rate. Fair growth sagebrush, not much grass, no timber.

The sky was overcast with clouds at noon and it was impossible to take an observation for latitude.

N. 0° 3' W. bet. secs. 4 and 5.

Along rocky, N. W. slope.

18.80 Mountain spur, slopes N. W. 40 ft. above sec. cor. Descend steep rocky N. slope of mountain 515 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for 1/4 sec. cor., with brass cap mkd.,

S 5 1/4 S 4

1914

and raise a mound of stone, 2 ft. base, 1 1/2 ft. high W. of corner.

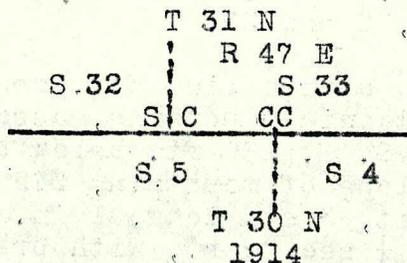
Thence over rolling land.

66.80 Ravine, course N. E. 115 ft. below 1/4 sec. cor. Ascend gradually 30 ft. to

82.75 Intersect the 6th. Standard Parallel North at S. 89° 48' E.

26.50 chs. from the standard cor. of secs. 32 and 33.

Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for closing corner of secs. 4 and 5, with brass cap mkd:



and raise a mound of stone, 2 ft. base, 1 1/2 ft. high S of corner.

Land; S. 40.00 chs. is rocky, volcanic mountains, N. 42.75 chs. is rocky rolling land. Soil; poor quality, rocky. Shallow and dry, 4th. rate. Fair growth sagebrush, not much grass, no timber.

Oct. 24, 1914.

Oct. 26, 1914.

At the cor. of secs. 31 and 32, on the S. bdy. of the tp. at 8h. a.m., l.m.t., I set off 40° 24' N. on the lat. arc 12° 16' S. on the decl. arc and determine a meridian with the solar.

Thence I run

N. 0° 4' W. bet. secs. 31 and 32.

Ascend S. slope of mountain.

9.00 Ridge bears E. and W. 105 ft. above sec. cor.

14.50 Small ravine, course N. W., 70 ft. below ridge.

19.70 Spur, slopes N. W. 40 ft. below ravine.

22.10 Small ravine, course N. W. 30 ft. below spur.

30.10 Corral Canyon, course N. E. 135 ft. below ravine.

33.00 Road, bears N. E. and S. W. Ascend rocky S. slope of mountain, 75 ft. to

40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for 1/4 sec. cor., with brass cap mkd.,

S 31 1/4 S 32

1914