

14. Resurvey of N. Bdy. T. 30 N., R. 52 E.

Chains

N. 89°57'E. on the south bdy. of sec. 36.  
Over rocky, mountainous land.

- 13.90 Ascend steep SW. slope.
- 13.90 Top of steep ascent, bears NW. and SE., 385 ft. above corner. Ascend more gradually.
- 24.40 Ravine, course SW. Ascend.
- 34.60 Mountain spur, slopes S., 190 ft. above ravine. Desc.
- 39.25 Old  $\frac{1}{4}$  sec. cor.

I destroy all trace of this corner and its accessories and reestablish it at the same point as follows:

Set an iron post 3 ft. long, 1 in. in dia., 24 ins. in the ground for the  $\frac{1}{4}$  sec. cor. for sec. 36, with brass cap mkd:

$\frac{1}{4}$   
S 36  
1915

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.

- 42.00 Thence S. 89°34'E.
- 42.00 Ravine, course SE., 105 ft. below spur. Ascend.
- 53.00 Ravine, course SW. Ascend.
- 60.00 Top of rounded hill. Descend.
- 66.40 Draw, course S. 65 ft. below top of hill. Ascend.
- 79.61 The old cor. of Tps. 29 and 30 N., R. 52 E.

I destroy all trace of this corner and its accessories and reestablish it at the same point as follows:

Set an iron post 3 ft. long, 3 ins. in dia., 24 ins. in the ground for the S.E. cor. of T. 30 N., R. 52 E., with brass cap mkd:

T 30 N  
R52E | R53E  
S36 |  
T29N  
R52E | R53E  
1915

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$  ft. high, N.W. of cor.

Land, high, rough mountains of volcanic and quartz pebble conglomerate rocks, with slope to the SW. Very dry, coarse texture, rocky and gravelly soil, unfit for cultivation. Fair feed of good growth sagebrush, some grass, weeds and other browse.

I return to the cor. of secs. 3, 4, 33 and 34, and at this corner at about 12 h 6 m p.m., l.m.t., I set off 20°46'N. on the decl. arc, and observe the sun on the meridian, the resulting latitude is 40°25'N.

Thence I resurvey

- S. 89°6'W. between secs. 4 and 33.
- 39.80 Set an iron post 3 ft. long, 1 in. in dia., 24 ins. in the ground for the  $\frac{1}{4}$  sec. cor., with brass cap mkd:

$\frac{1}{4}$   
S 33  
S 4  
1915

dig pits 18x18x12 ins. E. and W. of cor. 3 ft. dist., and raise a mound of earth 3 $\frac{1}{2}$  ft. base, 1 $\frac{1}{2}$  ft. high, N. of cor.

- 79.60 Set an iron post 3 ft. long, 3 ins. in dia., 24 ins. in the ground for the cor. of secs. 4, 5, 32 and 33, with brass cap mkd:

T30N  
R52E  
S32 | S33  
S 5 | S 4  
T29N  
1915