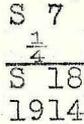


Chs.

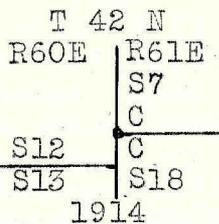
Knowing that the line between secs. 7 and 18 will not close within limits, I run West on a true line between secs. 7 and 18. Over mountainous land, descend.

- 7.90 Currant creek, running water 6 lks. wide, 4 ins. deep, 120 ft. below section corner, course SW.; ascend.
- 22.00 Spur of ridge, 165 ft. above creek, bears S.; descend.
- 31.00 Bottom of draw, 80 ft. below top of spur, course S.30°E.; ascend.
- 40.00 Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd:



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

- 41.00 Top of ridge, 95 ft. above bottom of draw, bears N. and S.; descend.
- 47.70 Bottom of draw, 80 ft. below top of ridge, course SW.; ascend.
- 51.60 Spur of ridge, 5 ft. above bottom of draw, bears SW.; descend.
- 57.40 Bottom of draw, 15 ft. below top of spur, course S.30°W.; ascend.
- 64.80 Spur of ridge, 20 ft. above bottom of draw, bears S.30°W.; descend.
- 66.60 Bottom of draw, 40 ft. below top of spur, course S.20°W.; ascend 200 ft. to the section corner on the township line.
- 86.98 Intersect the W. Bdy. of the township 5.98 chs. N.0°38'E. of the cor. of secs. 12 and 13, of T. 42 N., R. 60 E. At the point of intersection I build a corner as follows:
Set an iron post 3 ft. long, 2 ins. in dia., 24 ins. in the ground for the C.C. of secs. 7 and 18, with brass cap mkd:



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

Land mountainous.

Soil, very rich dark loam mixed with rocks and boulders, outcropping ledges of quartzite rocks.

Undergrowth, sage, service and buck brush, good growth of bunchgrass, willows along bottom of creek.

Timber, aspens along creeks.

At this corner I set off 20°29'S. on the decl. arc, and at 11 h 46 m 36 s A.M., l.m.t. observe the sun on the meridian, the resulting latitude is 41°32'N.

Nov. 24, 1914.

- Nov. 25, 1914: At 8 h 0 m A.M., l.m.t., I set off 41°33'N. on the lat. arc, 20°35'S. on the decl. arc, and determine a meridian with the solar at the cor. of secs. 7, 8, 17 and 18. N.0°03'W. between secs. 7 and 8. Over mountainous land, descend.
- 5.00 Currant creek, running water, 3 lks. wide, 1 ft. deep, course SW.; ascend.
- 32.20 Top of spur, 500 ft. above bottom of creek, bears SE.; descend.
- 39.00 Bottom of draw, 40 ft. below top of spur, course SE.; ascend.
- 40.00 Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd: