

30.

Subdivision of T. 42 N., R. 61 E.

Chs.

S.89°44'W. on a true line between secs. 1 and 12.  
Over mountainous land, descend.

14.20 Creek, with running water, 1 lk. wide, 80 ft. below section corner, course NE.; ascend.

41.00 Ridge, 390 ft. above creek, bears N. and S.; descend.

42.28 Set an iron post 3 ft. long, 1 in. in dia., 16 ins. in the ground and in a mound of stone for  $\frac{1}{4}$  sec. cor., with brass cap mkd:

$$\begin{array}{r} S \ 1 \\ \frac{1}{4} \\ \hline S \ 12 \\ 1914 \end{array}$$

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

49.30 Bottom of draw, 190 ft. below top of ridge, course N.20°W., ascend.

55.80 Spur, 135 ft. above draw, bears N.; descend.

74.30 Deep ravine, 300 ft. below spur, course N.30°E.; ascend 250 ft. to the section corner.

82.28 The cor. of secs. 1, 2, 11 and 12.

Land, mountainous.

Soil, rocky loam, red lava outcrops and slide rock.

Undergrowth, sage and service brush, chaparral and good growth bunchgrass.

Timber, scattered growth of aspen.

At this corner I set off  $17^{\circ}52\frac{1}{2}'S.$  on the decl. arc; and at 11 h 44 m 17 s A.M., l.m.t., observe the sun on the meridian. The resulting latitude is  $41^{\circ}33'N.$

North on a Sectional Guide Meridian between secs. 1 and 2.  
Over mountainous land, ascend.

21.60 Spur of ridge, 140 ft. above section corner, bears E.; descend.

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:

$$\begin{array}{r} S2\frac{1}{4} \ | \ S1 \\ \hline 1914 \end{array}$$

from which:

An aspen tree 4 ins. in dia. bears S.53°15'E., 20 lks. dist., mkd.  $\frac{1}{4}$ S1BT.

An aspen 4 ins. in dia. bears S.17°30'W., 24 lks. dist., mkd.  $\frac{1}{4}$ S2BT.

This corner is in a small grove of aspen trees.

51.50 Creek, water 2 lks. wide, 2 ins. deep, 455 ft. below top of spur, course S.60°E.; ascend.

67.00 Rocky ridge, 300 ft. above bottom of creek, bears N.30°W. and S.30°E.; descend 10 ft. to the township Bdy.

69.69 Intersect the N. Bdy. of the township, 3.70 chs. N.89°03'E. of the cor. of secs. 35 and 36, of T. 43 N., R. 61 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 C.C. of secs. 1 and 2, with brass cap mkd:

$$\begin{array}{r} T43N \ | \ R61E \\ S35 \ | \ S36 \\ \hline c \ | \ c \\ S2 \ | \ S1 \\ T42N \ | \ R61E \\ 1914 \end{array}$$

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

Land mountainous.

Soil, very rich black loam with some rocks south of creek; north of creek land is very rocky, slide rock and cliffs of volcanic formation on the N. end of mile.

Undergrowth, sage and service brush, good growth of grass and dense growth of chaparral, willows along ravines.

Timber, scattered growth of aspen on the hill slopes and along ravines and creeks.

Nov. 13, 1914.