

Chains

in the ground for the $\frac{1}{4}$ sec. cor. for secs. 3 and 10, with brass cap mkd:

S 3

$\frac{1}{4}$
S 10

1914

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

44.10 Ravine, 40 ft. below $\frac{1}{4}$ sec. cor., course S.20°W., asc.

59.00 Ridge, 170 ft. above ravine, bears N.30°E. and S.30°W., desc.

75.72 Ravine, 220 ft. below ridge, course S.30°W., asc.

79.72 The cor. of secs. 3, 4, 9 and 10. 70 ft. above ravine on E. slope.

Land mountainous.

Soil, rocky clay loam with same subsoil; 3rd rate.

No timber.

Undergrowth, sagebrush, good grass for grazing.

Drainage SW.

At this cor., at 11 h 48 m, a.m., l.m.t., I set off 21°04'S. on the decl. arc; and observe the sun on the meridian, the resulting latitude is 40°37'.

November 27, 1914.

N.0°02'W. between secs. 3 and 4.

Over mountainous land.

Asc. on E. slope of ridge, thru sagebrush.

4.90 Top of ascent on E. slope of ridge, 85 ft. above $\frac{1}{4}$ sec. cor.

11.00 Swale, 35 ft. below top of ascent, course S.50°E., asc.

40.00 310 ft. above swale on S. slope of ridge.

Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor. for secs. 3 and 4, with brass cap mkd:

$\frac{1}{4}$ S4 | S3 ✓
1914

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

53.90 Ridge, 160 ft. above $\frac{1}{4}$ sec. cor., bears S.15°W. and N.15°E., desc. abruptly.

66.00 Swale, 335 ft. below top of ridge, course N.50°W., asc.

87.00 Spur, 100 ft. above swale, projects N.70°W., desc.

89.51 Intersect the N. Bdy. of the Tp., at a point 13.87 chs. N.89°54'W. of the cor. of secs. 33 and 34, heretofore described.

At point of intersection, set an iron post 3 ft. long, 2 ins. in dia., in a mound of stone, for the closing corner of secs. 3 and 4, with brass cap mkd:

T 33 N
S33 | S34
cc
S4 | S3 ✓
T 32 N
1914

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

Note: On account of natural obstacles I am unable to set the post in the ground.

Land, mountainous.

Soil, rocky clay loam with same subsoil; 3rd rate.

No timber.

Undergrowth, sagebrush, good grass for grazing.

Drainage; S. 54 chs. S., thence W.; North 35.50 chs. NW. into Bob Creek wash.

November 27, 1914.