

Survey of the south bdy. T. 28 N. R. 39 E.

Chains, Oct. 13, 1914, at the cor. of Tps. 27 and 28 N. Rs. 38 and 39 E. 7h. 46m. a.m. l.m.t. I set off $40^{\circ} 14.5'$ N. on the lat. arc and $7^{\circ} 35'$ S. on the declination arc and determine a meridian with the solar,

Thence I run east on true line bet. secs. 6 and 31, over mountainous land through dense sage and scattering junipers.

1.34 Spur, 30 ft. above cor. S. 80° W. desc. along N. slope.

6.04 Canyon, drains S. 80° W., asc. along S. slope of spur.

25.20 Spur, 500 ft. high, bears N. 85° W.

34.55 Allowing for the westing of the west bdy. and for convergency, set iron post 3 ft. long, 1 in. in diam. 26 ins. in the ground, with brass cap mkd.

S 31

4

S 6

1914

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

39.24 Canyon, drains N. 80° W. asc. along S. slope of spur.

48.17 Cross top of Spur, 300 ft. high, bears N. 75° W. asc. along N. slope.

59.23 Top of spur, 240 ft. high, bears N. and S. desc.

71.46 Canyon, 175 ft. deep, drains N. 80° W. asc.

74.55 Set iron post 3 ft. long, 3 ins. in diam. 24 ins. in the ground, for the cor. of secs. 5, 6, 31 and 32, with brass cap mkd.

T 28 N R 39 E

S 31	S 32
S 6	S 5

T 27 N R 39 E

1914

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

Soil, light clay loam, limestone shale and lime rock.

Sage brush and bunch grass.

Timber, scattering junipers.

Mountainous land 74.55 chs.

East bet. secs 5 and 32, over mountainous land, sage brush and junipers. asc. on W. slope of divide,

16.00 Summit of divide, 375 ft. above cor. bears N. and S. 20° W.

22.80 Canyon, 150 ft. deep, drains S. 60° E. grad. desc. along S. slope of spur.