

Subdivision of T. 35 N., R. 48 E.

Chains

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

56.30 Ravine, course W.

68.10 Ridge, bears NE. and SW. 75 ft. above ravine.

88.98 Intersect the 7th Standard Parallel North at S. $89^{\circ}55'$ W. 70 lks. from the standard $\frac{1}{4}$ sec. cor. S. of sec. 32.

Set an iron post 3 ft. long, 2 ins. in dia., 24 ins. in the ground for the closing corner of secs. 4 and 5, with brass cap mkd:

		T 36 N			
		R48E			
S31		S32			
S		C	CC		
		S5 S4			
		1914			

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

Land; rolling land, sloping to the W. and NW.

Soil; rather poor quality loam, from a few ins. to a foot in depth; derived from the disintegration of lime and volcanic rocks. Contains considerable gravel. Quite dry, 3rd rate. Good growth sagebrush, considerable grass, No timber. July 27, 1914.

July 28, 1914.

At the cor. of secs. 21, 22, 27 and 28; at 8 h a.m., 1 m.t., I set off $40^{\circ}53'$ N. on the lat. arc, $19^{\circ}7'$ N. on the decl. arc and determine a meridian with the solar.

Thence I run

W. on a random line bet. secs. 21 and 28.

40.00 Set temp. $\frac{1}{4}$ sec. cor.

80.10 Intersect the cor. of secs. 20, 21, 28 and 29, thence I run E. on a true line bet. secs. 21 and 28.

Over rolling land, sloping to the N.

8.40 Draw, course N.

12.60 Draw, course NW.

26.70 Draw, course N.

34.50 Ridge, bears N. and S.

40.05 In draw, course NE. 45 ft. below ridge.

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

S 21 $\frac{1}{4}$
S 28
1914