

14.

Subdivision of T. 30 N., R. 47 E.

Chains
71.00
80.29

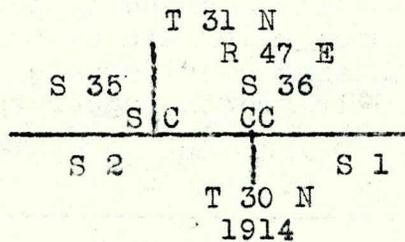
Head of draw, course N. E. 90 ft. above $\frac{1}{4}$ sec. cor.
115 ft. above draw.
The cor. of secs. 1, 2, 11 and 12.
Land; rolling land, sloping to the S. E. Soil; rather poor, coarse texture, derived from the disintegration of volcanic rocks. Contains considerable gravel and loose volcanic rocks. Quite dry and washed on the slopes, 3rd. rate. Fair growth short sagebrush and shadscale, not much grass, no timber.

N. $0^{\circ} 1' W.$ bet. secs. 1 and 2.
Over rolling land.
1.50 Ridge, bears E. and W.
10.30 Ravine, course E. 110 ft. below ridge.
17.00 Mountain spur, slopes E. 50 ft. above ravine.
21.30 Ravine, course E. 10 ft. below spur.
24.00 Small spur, slopes E. 15 ft. above ravine.
26.00 Draw, course S. E. 10 ft. below spur.
37.50 Mountain spur, slopes E. 115 ft. above draw. Descend 25 ft. to
40.00 Set an iron post, 3 ft. long, 1 in. diam., 24 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.,

S 2 $\frac{1}{4}$ S 1

1914

and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high W. of corner.
46.80 Ravine, course E. 70 ft. below $\frac{1}{4}$ sec. cor.
62.20 Ridge bears E. and W. 60 ft. above ravine.
71.20 Ravine, course N. E. 120 ft. below ridge.
75.65 Low mountain spur, slopes E. 15 ft. above ravine.
81.20 Ravine, course E. 40 ft. below spur. Ascend 35 ft. to
83.74 Intersect the 6th. Standard Parallel North at N. $89^{\circ} 30' E.$
24.69 chs. from the standard cor. of secs. 35 and 36
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the ground for closing corner of secs. 1 and 2, with brass cap mkd.,



and raise a mound of stone, 2 ft. base, $1\frac{1}{2}$ ft. high S. of corner.
Land; rolling hills, ridges and low mountain spurs; sloping to the E. and N. E. Soil; rather poor, coarse texture; derived from the disintegration of volcanic rocks. Washed on the slopes quite dry 4th rate. Fair growth short sage brush and shadscale, not much grass, no timber.

Oct. 14, 1914.

Oct. 15, 1914.
At the cor. of secs. 34 and 35, on the S. bdy. of the tp. at 8h. a.m., l.m.t., I set off $40^{\circ} 24' N.$ on the lat. arc, $8^{\circ} 20' S.$ on the decl. arc and determine a meridian with the solar.