

Chains

cap mkd.,

T20N R49E  
S4 S3  
S9 S10  
1915

Dig pits, 18x18x12ins., in each sec. 5½ ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high W. of cor. Land, over rolling sage brush plain to greasewood flat. Soil, clayey loam, moist at small depth. Undergrowth, sage brush, rabbit brush, greasewood and some rye grass.

40.00 S. 89° 59'E. on a random line bet. secs. 3 and 10  
Ascend gradually along sage brush plain.  
Set temp. ¼ sec. cor.  
80.02 Intersect N. and S. line 2 lks. N. of the cor. of secs. 2, 3, 10 and 11  
Thence I run  
40.01 N. 89° 58'W. on a true line bet. secs. 3 and 10.  
Set an iron post 3 ft. long, 1 in. diam., 26 ins. in the ground for ¼ sec. cor., with brass cap mkd.,

S 3½  
S 10  
1915

80.02 Dig pits, 18x18x12ins., E. and W. of cor. 3 ft. dist., and raise a mound of earth 3½ ft. base, 1½ ft. high N. of corner.  
The cor. of secs. 3, 4, 9 and 10.  
Land nearly level.  
Soil, loose fine sandy loam with quantities of pebbles. Undergrowth, heavy growth of sage brush. Scanty bunch grass.  
At 12h. 00m., noon, sun hidden by clouds, no latitude observation possible.

12.38 N. 0° 02'W. bet. secs. 3 and 4.  
Intersect the Fourth Standard Parallel North, 23.44 chs. E. of the standard corner bet. secs. 33 and 34.  
Set an iron post 3 ft. long, 2 ins. diam., 24 ins. in the ground for closing cor. of secs. 3 and 4, with brass cap mkd.,

T 21 N R 49 E  
S 33 S 34  
COC  
S4 S3  
1915

Dig pits, 24x18x12ins., crosswise on each line, E. and W., 3 ft. and S. of post, 7 ft. dist.; and raise a mound of earth, 4 ft. base, 2 ft. high S. of corner.  
Land, nearly level.  
Soil, loose fine sandy loam with quantities of pebbles. Undergrowth, heavy growth of sage brush. Scanty bunch grass.

July 19, 1915.

Surveyed by W.R. Johnston  
July 17, 1915: At 8h. 00m., a.m., apparent time, I set off 21° 20'N. on the decl. arc; 39° 34'W. on the lat. arc and determine a meridian with the solar at the cor. of secs. 4, 5, 32 and 33 on the S. bdy. of the Tp.  
Thence I run  
N. 0° 03'W. bet. secs. 32 and 33.