

## Chains.

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Descend through scattering timber, 90 ft.  
 51.10 Ascend 25 ft., to  
 56.50 Top of small spur, projects W.; descend.  
 69.00 Bottom of dry wash, 10 lks. wide, 4 ft. deep, course SW.; ascend, 70 ft. to the cor.  
 70.00 Group of small springs, approximately 10.00 chs. W. of line.  
 80.00 Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground, for cor. to secs. 1 and 12, with brass cap marked:

T 19 N

R 45 E

R 46 E

S 1

S 12

1915

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Land, rolling and broken foothills, drains SW.  
 Soil, very rocky, clay loam on ridges and spurs and slopes; ravines with some good, deep, rich loam, surface with loose and imbedded rocks, exposed outcropping ledges on surfaces.  
 Undergrowth, sagebrush and bunch grass.  
 Timber, scattered pines and juniper on N. half mile.  
 Not on the meridian on this date, for an observation for latitude.

- N. on a true line on the E. bdy. of sec. 1,  
 Over heavy, rolling land, ascend steep S. slope through scattered pinon pine timber.  
 15.45 Top of ridge, 320 ft. above cor., bears S.  $60^{\circ}$  W. and N.  $60^{\circ}$  E.; descend NW. slope.  
 40.00 Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for  $\frac{1}{4}$  sec. cor., with brass cap marked:

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

1915

- and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high, W. of cor.  
 Cor. on W. slope, 185 ft. below top of ridge.  
 60.00 Foot of descent and head of draw, 350 ft. below top of ridge, course W.; ascend.  
 73.26 Top of ridge, 100 ft. above head of draw, bears E. and W.; descend.  
 74.74 A cliff 15 ft. high, bears N.  $50^{\circ}$  E. and S.  $50^{\circ}$  W.; descend.  
 94.00 Ravine, 20 lks. wide, 4 ft. deep, 350 ft. below the top of ridge, course N.  $80^{\circ}$  W.; ascend 30 ft. to the Tp. cor.  
 By instructions, the cor. of Tps. 19 and 20 N., Rs. 45 and 46 E., was to be set at a point 480.00 chs. N. in lat. from the closing cor. set at the intersection of the S. bdy. of T. 19 N., R. 46 E., with the E. bdy. of T. 19 N., R. 45 E.; therefore, at  
 100.20 Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground, for cor. to Tps. 19 and 20 N., Rs. 45 and 46 E., with brass cap marked: