

## Resurvey of East Bdy. T.30 N., R.51 E.

7.

## Chains

N.0°31'W. between secs. 1 and 6.  
 Over East slope of mountains.  
 1.7.80 Ridge, bears E. and W., 100 ft. above corner. Descend.  
 9.67 Ravine, course E. 45 ft. below ridge.  
 10.17 Wash, course SE. Ascend.  
 20.10 Draw, course SE. 75 ft. above wash. Continue ascent.  
 30.56 Ridge, bears E. and W.  
 41.55 Set an iron post 3 ft. long, 1 in. in dia., 24 ins. in  
 the ground for the  $\frac{1}{4}$  sec. cor. for sec. 6 only, with  
 brass cap mkd:

S6 $\frac{1}{4}$ 

1915

dig pits 18x18x12 ins. N. and S. of cor. 3 ft. dist.,  
 and raise a mound of earth  $3\frac{1}{2}$  ft. base,  $1\frac{1}{2}$  ft. high,  
 E. of cor.  
 43.00 Begin descent: i.e. going down hill.  
 58.34 Point of spur, slopes NE. 320 ft. below top of descent.  
 Continue descent.  
 66.83 Ravine, course E. 110 ft. below spur. Ascend steep  
 slope.  
 82.38 Ridge, bears NE. and SW. 380 ft. above ravine. Desc.  
 83.11 15 ft. below ridge.

The old closing corner of T.30 N., Rs. 51 and 52 E.  
 I destroy all traces of this corner and its accessories  
 and reestablish it at the same point as follows:  
 Set an iron post 3 ft. long, 3 ins. in dia., 24 ins.  
 in the ground for the Closing Corner of Ts. 30 N., Rs.  
 51 and 52 E., with brass cap mkd:



1915

dig pits 24x18x12 ins. crosswise on each line E. and W.  
 3 ft. and S. of cor. 7 ft. dist., and raise a mound of  
 earth 4 ft. base, 2 ft. high S. of cor.

Land, high ridges and deep ravines on the east slope  
 of mountains.

Soil, very dry, medium texture, rather thin and shallow,  
 much washed on the slopes, 2nd and 3rd rate. Unfit  
 for cultivation. Fair growth of sagebrush, some grass,  
 no timber. Fair grazing land.

July 27, 1915.

## RETRACEMENT OF SOUTH BDY. T. 30 N., R.51 E.

July 28, 1915.

At the cor. of Tps. 29 and 30 N., Rgs. 51 and 52 E.,  
 at 8 h 0 m a.m., l.m.t., I set off  $40^{\circ}24'N.$  on the lat.  
 arc,  $19^{\circ}10'N.$  on the decl. arc, and determine a meridian  
 with the solar.

Thence I retrace  
 West between secs. 1 and 36 on the S. Bdy. of the township.  
 Intersect the  $\frac{1}{4}$  sec. cor. It is a volcanic stone firmly  
 set in the ground of the size, marked and witnessed as  
 described by the Surveyor General.

40.00  
 80.00  
 Intersect the cor. of secs. 1, 2, 35 and 36. It is a vol-  
 canic stone firmly set in the ground of the size, marked  
 and witnessed as described by the Surveyor General.

39.95  
 West on a retracement between secs. 2 and 35.

Intersect the  $\frac{1}{4}$  sec. cor. It is a volcanic stone firmly  
 set in the ground, of the size, marked and witnessed as  
 described by the Surveyor General.