

## East Boundary T. 21 N., R. 48 E.

7

Chains

W. on the S. bdy. of sec. 31.  
 Over mountainous land, ascend along rocky N. slope.  
 1.35 Top of rocky spur, 30 ft. above sec. cor. projects E.;  
 descend along top of spur.  
 6.74 Saddle in spur, 60 ft. below top of E. edge of spur,  
 bears E. and W.; ascend along hogback projects E. from  
 main summit.  
 Difference between measurement of 40.00 chs. by two sets  
 of chainmen is 6 lks.; position of the middle point  
 By 1st set 40.03 chs.;  
 By 2nd set 39.97 chs.; the mean of which is  
 40.00 Set an iron post 3 ft. long, 1 in. in diam., 16 ins. in  
 the ground to solid rock and in a mound of stone for  $\frac{1}{4}$   
 sec. cor., with brass cap mkd.;

S31  $\frac{1}{4}$ 

1915

and raise a mound of stone, 2 ft. base,  $1\frac{1}{2}$  ft. high N.  
 of corner.  
 No traces of the old Standard  $\frac{1}{4}$  sec. cor. found after  
 diligent search.  
 40.50 Summit of high mountain ridge, 695 ft. above Standard  
 sec. cor., bears N. 5 chs., thence N. 30°E. and S. 10  
 chs., thence S. 40°W.; descend W. slope 620 ft. to the  
 Standard Township corner.  
 Difference in measurement of 80 chs. between two sets  
 of chainmen is 4 lks.; position of middle point  
 By 1st set 80.02 chs.  
 By 2nd set, 79.98 chs., the mean of which is  
 80.00 Set an iron post 3 ft. long, 3 ins. in diam., 24 ins.  
 in the ground for the Standard Corner of Township 21  
 N., Rs. 47 and 48 E., with brass cap mkd.;

T21N

R47E	R48E
S	C
S36	S31

1915

and raise a mound of stone 2 ft. base,  $1\frac{1}{2}$  ft. high N.  
 of corner.  
 I destroy the old Standard Corner for these townships  
 previously described which bears N. 70°W. 11.00 chs. dist.  
 Land, high steep mountains.  
 Soil, shallow and rocky heavy clay loam, decomposed  
 granites, exposed outcrops of barren rocky ledges.  
 Undergrowth, sagebrush, good growth grass.  
 No timber.

July 23, 1915.

## East Boundary T. 21 N., R. 48 E.

Surveyed by W.R. Johnston.  
 Sept. 29, 1915: At 8h.00m. a.m., l.m.t., I set off 39°38 $\frac{1}{2}$ '  
 N. on lat. arc; 2° 7 $\frac{1}{2}$ ' S. on decl. arc; determine a meri-  
 dian with the solar at the Standard Corner of Tps. 21  
 N., Rs. 48 and 49 E., previously described.  
 By previous survey the Standard cor. of Tps. 21 N., Rs.  
 48 and 49 E. was established at the intersection of a  
 line produced S. from the cor. of Tps. 21 and 22 N., Rs.  
 48 and 49 E.; therefore I run  
 N. on a true line bet. secs. 31 and 36.  
 Over nearly level valley land, drains E.  
 19.60 Top of small raise, bears E. and W.; ascend over gently