

Chains

August 21: At the cor. of secs. 29, 30, 31 and 32, heretofore described, at 12 h 3 m, p.m., l.m.t., I set off 12°13'N. on the decl. arc; and observe the sun on the meridian; the resulting lat. is 40°45'. Thence South on a resurvey on the N. half of mile between secs. 31 and 32.

Over mountainous land.

Desc. on E. slope of spur, thru dense sagebrush.

29.00

Ravine, 10 ft. below cor., course N.80°E., asc.

40.00

No trace of original $\frac{1}{4}$ sec. cor.

Set an iron post 3 ft. long, 1 in. in dia., 26 ins. in the ground for the $\frac{1}{4}$ sec. cor., with brass cap mkd:

$\frac{1}{4}$ S31	S32
1914	

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, W. of cor.

55.00

Nose of spur, 165 ft. above $\frac{1}{4}$ sec. cor., bears E., desc.

70.00

Desc. more abruptly, bears NE. and SW.

75.75

Ravine, 300 ft. below spur, course N.70°E., asc.

81.04

Intersect the S. Bdy. of the Tp., at a point 190 lks. E. of the cor. of secs. 5, and 36, T. 33 N., R. 51 E., and T. 34 N., R. 50 E., heretofore described.

At point of intersection, set an iron post 3 ft. long, 2 ins. in dia., 24 ins. in the ground for the Closing Corner of secs. 31 and 32, of T. 34 N., R. 51 E., with brass cap mkd:

T34N	R51E	
	S31	S32
S36	S 5	CC
R50E	R51E	
T34N	T33N	
1914		

and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high, N. of cor.

Land mountainous.

Soil, gravelly and rocky clay loam, 2nd and 4th rate;

Subsoil, the same.

No timber.

Undergrowth, sagebrush, good grass for grazing.

Drainage NE.

Ruban W. Riley,

U. S. Transitman.

August 21, 1914.

082
118
2141