

4.

and Resurvey  
Retracement of the W. Bdy. of T. 32 N., R. 50 E.

Chains

Soil, gravelly clay loam, subsoil the same; 2nd rate.  
No timber.  
Undergrowth, dense sagebrush, good grass for grazing.  
Drainage west.

November 13, 1914.

November 14:

At 8 h 0 m, a.m., l.m.t., I set off 40°35' on the lat. arc; 18°04'S. on the decl. arc; and determine a meridian with the solar at the cor. of secs. 13 and 24. Thence S. on the E. Bdy. of sec. 24.

40.00 No trace of original cor.  
80.00 No trace of original cor.

Thence S. on the E. Bdy. of sec. 25.

40.00 No trace of original cor.  
75.52 Fall 94 lks. E. of the original cor. of secs. 25 and 36, which is a volcanic stone 16x9x8 ins. with 5 notches on the N. and 1 on the S., in a mound of stone. The course of this line is S.0°21'W.

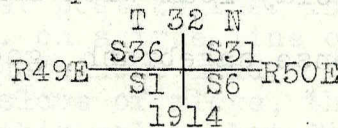
November 14:

At this corner at 11 h 44 m, a.m., l.m.t., I set off 18°09'S. on the decl. arc; and observe the sun on the meridian, the resulting lat. is 40°33' which is the proper latitude.

Thence S. on E. Bdy. of sec. 36, of T. 32 N., R. 49 E.

40.00 No trace of original  $\frac{1}{4}$  sec. cor.  
77.70 Fall 46 lks. E. of the original Tp. Cor. of Ts. 31 and 32 N., Rs. 49 and 50 E., which is a willow stake 2 ins. in dia., 3 ft. long and in a mound with plain traces of notches and figures; the mound being of stone.

I remonument the corner as follows: Alongside of old corner, set an iron post 3 ft. long, 3 ins. in dia., 12 ins. in the ground to solid rock and in a mound of stone with brass cap mkd:



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

The course of this mile is S.0°18'W. and the distance 77.70 chs.

November 14, 1914.

November 20:

At 9 h 0 m, a.m., l.m.t., I set off 40°32' on the lat. arc; 19°35'S. on the decl. arc; and determine a meridian with the solar at the cor. of Ts. 31 and 32 N., Rs. 49 and 50 E., heretofore described. Thence N.0°18'E. on a true line on a resurvey.

Over mountainous land.

Ascend on S. slope of spur, thru dense sagebrush. Spur, 20 ft. above cor., projects W., descend.

6.70 Hollow, 30 ft. below spur, course S.10°W., asc.  
12.70 Ridge, 60 ft. above hollow, bears N.80°W. and S.80°E., desc.  
27.70 Hollow, 20 ft. below ridge, course S.80°E., asc.  
34.70  
38.85 The proportional distance.

Set an iron post 3 ft. long, 1 in. in dia., 6 ins. in the ground on solid rock, surrounded by a mound of stone for the  $\frac{1}{4}$  sec. cor. for sec. 36, with brass cap mkd:

