

Resurvey of N. Bdy. T. 39 N., R. 21 E.

9

Chains

40.00

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

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

1914

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

47.26

Set an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground for $\frac{1}{4}$ sec. cor. referring to sec. 6, with brass cap marked

 $\frac{1}{4}$ S 6

1914

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

62.60

Spur, projects N. 15° W.; descend 60 ft. on N. slope to corner.

80.00

Set an iron post, 3 ft. long, 3 ins. in dia., 17 ins. in the ground to solid rock and in a mound of stone, for cor. of Ts. 39 and 40 N., Rs. 21 and 22 E., with brass cap marked

T 40 N	
R 21 E	R 22 E
S 36	S 31
S 1	S 6
R 21 E	R 22 E
T 39 N	
1914	

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

This mile is all on very steep mountainous land with a western slope. The soil is very rocky and unfit for cultivation. There is a fair growth of sage brush and of bunchgrass. No timber.

September 4, 1914.

RESURVEY OF N. BDY. T. 39 N., R. 21 E.

An independent resurvey of the E. and W. bdrs. of T. 39 N., R. 21 E., having been made, it is therefore also necessary to make an independent resurvey of the N. bdy. of the same, which I do, searching the while for old cors., but finding none. I proceed as follows:

September 5: At 9h 15m a.m., l.m.t., I set off $41^{\circ} 18'$ on the lat. arc and $6^{\circ} 58'N$. on the decl. arc and determine a meridian with the solar at the cor. of Ts. 39 and 40 N., Rs. 21 and 22 E., hereinbefore described. Thence I run on September 5 and 9,

West, on a random line, along the N. bdy. of Tp. 39 N., R. 21 E., setting temp. $\frac{1}{4}$ sec. and sec. cors. at intervals of 40.00 chs.; and at 479.12 chs., intersect N. and S. line, 17 lks. S. of the cor. of Ts. 39 N., Rs. 20 and 21 E., T $39\frac{1}{2}$ N., R. 20 E. and T. 40 N., R. 21 E., which is an iron post, 3 ins. diam., 12 ins. above ground, marked and witnessed as described in my notes of surveys included in group No. 12. The falling answers to a correction of $0^{\circ} 1'$ or 3 lks. N. per mile, counting from the NE. cor. of the Tp.; therefore I run S. $89^{\circ} 59'E$., on a true line, between secs. 6 and 31. Over rolling land sloping SW.