

Resurvey of Fractional S. Bdy., T. 37 N., R. 25 E.

7.

Chains.

Over gently undulating land.

26.00 Draw, course SE.

41.50 The old $\frac{1}{4}$ sec. cor. which I find to be a scattered mound of stone, apparently originally about 13 ins. base, 10 ins. high, with a small stake lying alongside with no marks discernable, and which I reestablish by setting an iron post, 3 ft. long, 1 in. in dia., 26 ins. in the ground, for $\frac{1}{4}$ sec. cor. with brass cap mkd.:

S 34

 $\frac{1}{4}$

S 3

1915

and raise a mound of stone, $3\frac{1}{2}$ ft. base, $1\frac{1}{2}$ ft. high, N. of cor.At this corner my course changes to N. $89^{\circ} 15'$ W.53.40 Road, Gerlach to Soldier Meadows, bears N. 20° E. and S. 20° W.

73.37 At this point, which is 160 chs. of westing from the cor. of secs. 1, 2, 35 and 36, I

Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground, for cor. of secs. 33 and 34, with brass cap mkd.:

T 37 N R 25 E

S 33 | S 34

1915

and raise a mound of stone, 4 ft. base, 2 ft. high, N. of cor.

Land, gently rolling.

Soil, sandy and adobe.

Scattered greasewood.

No timber.

May 26, 1915.

May 27: From the cor. of secs. 33 and 34, above described, I run

N $89^{\circ} 15'$ W., on S. bdy. sec. 33.

Ascend gradually on E. slope.

7.61 The old cor. of secs. 3, 4, 33 and 34, which I find to be a scattered mound of stone apparently originally about 2 ft. base, 1 ft. high, with fragments of a wooden stake with no legible marks and which I reestablish as the cor. of secs. 3 and 4 by setting at the same point an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground, for cor. of secs. 3 and 4, with brass cap mkd.:

S 4 | S 3

T 36 N R 25 E

1915

and raise a mound of stone, 4 ft. base, 2 ft. high, S. of cor.

May 27, 1915.

SOUTH BOUNDARY, T. 37 N., R. 25 E.

May 27: At 8 h. a.m., l.m.t., set $41^{\circ} 3.5'$ on lat. arc and $21^{\circ} 12'$ N. on decl. arc and determine a meridian with the solar at the cor. of secs. 3 and 4 hereinbefore described. This cor. is 7.61 chs. on the way in running