

Retracement of 7th Std.Par.N., thru R.51 E.

9.

Chains NOTE: On August 27, I retraced the lines between secs. 32 and 33; between secs. 29 and 32 and between secs. 28 and 29. August 28, 1914, I retraced the lines between secs. 20 and 21 and secs. 16 and 17; August 29, 1914, I retraced the lines between secs. 8 and 9 and secs. 4 and 5; August 31, 1914, I retraced the 7th Standard Parallel North along the S. side of secs. 33 and 34; Sept. 1, 1914, I retraced the lines between secs. 4 and 9; between secs. 3 and 10 and between secs. 2 and 3; Sept. 2, I retraced the lines on the 7th Std. Par. N., along the S. side of secs. 35 and 36. Sept. 3, 1914, I searched for cors. on the 7th Std. Par. N. and finally found the cor. of secs. 32 and 33 (Standard) and the closing corner of secs. 4 and 5. But no cors. in the interior of the township were found except the cor. of secs. 4, 5, 8 and 9, and the cor. of secs. 2, 3, 10 and 11. The greater part of these cors. are probably missing on account of the larger part of this country having been fire swept several years ago and the cors. which were wooden stakes were destroyed.

Sept. 4, 1914: At the Std. Cor. of Tps. 36 N., Rs. 50 and 51 E., which is a partially decayed aspen stake 3 ins. in dia., 3 ft. long, with only a faint trace of the original marks visible, stake is lying loose on old mound of stone.

At 6 h 59 m, a.m., l.m.t., I set off $40^{\circ}54'N.$ on the lat. arc; $7^{\circ}24'N.$ on the decl. arc; and determine a meridian with the solar at the cor. above described.

Thence East on a retracement along the S. side of sec. 31.

17.00 Fall 5 lks. N. of the closing cor. of Tps. 35 N., R. 51 E., heretofore described.

40.00 Find no trace of the old $\frac{1}{4}$ sec. cor. after diligent search.

91.12 Fall 29 lks. N. of the old Std. Cor. of secs. 31 and 32, which is a decayed aspen stake 2 ins. in dia., 30 ins. long, with no marks visible, but it is loose on old mound, and its location at this point agrees very nearly with the old reported topography at this point.

Thence course of this line is therefore $N.89^{\circ}49'W.$

East on a retracement along the S. side of sec. 32.

40.00 Find no trace of old $\frac{1}{4}$ sec. cor. after diligent search.

80.00 Fall $25\frac{1}{2}$ lks. N. of the old Std. Cor. of secs. 32 and 33, which is only the charred and partially decayed remains of a willow stake in an old mound with trace of pits.

NOTE: The sagebrush in the neighborhood of this corner has been burned and the stake also probably at the same time, several years ago.

Sept. 4, 1914: At this corner I set off $7^{\circ}18'$ on the decl. arc, and at 11 h 55 m, a.m., l.m.t., observe the sun on the meridian; the resulting lat. is $40^{\circ}54'N.$

Resurvey of 7th Std. Par. N.

$N.89^{\circ}49'W.$ on a resurvey along the S. side of sec. 32. Over mountainous land, through dense sagebrush.

Desc.

4.70 Wash, 30 lks. wide, 2 ft. deep, in Jack Creek Canyon, 15 ft. below Std. Cor., course $S.80^{\circ}E.$ Asc.

25.40 Top of spur, 100 ft. above canyon, bears N. and S. Desc.

37.10 Enter bottom of Jack Creek Canyon, bears $N.70^{\circ}E.$ and $S.70^{\circ}W.$

38.65 Jack Creek wash, 20 lks. wide, 3 ft. deep (dry) course $N.70^{\circ}E.$ Ascend gently along Jack Creek Canyon.

40.00 Find no trace of old Std. $\frac{1}{4}$ sec. cor. after diligent search.

Set an iron post 3 ft. long, 1 in. in dia. 14 ins. in the ground on solid rock and surrounded by a mound of stone for the $\frac{1}{4}$ sec. cor. for sec. 32, only, with brass cap mkd:

S 32
1
1914

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