

8. Resurvey of West Bdy. T. 35 N., R. 51 E.

Chains.

All the angle point (A.P.) corners as reestablished or restored in the original positions as corners on the west boundary of T. 35 N., R. 51 E., including the former $\frac{1}{4}$ sec. cor. on the W. side of sec. 6, but excepting the former corner of secs. 1, 6, 7 and 12, were removed and destroyed.

Scott P. Stewart,
U. S. Surveyor.

By Ruban W. Riley.
Aug. 29, 1914:

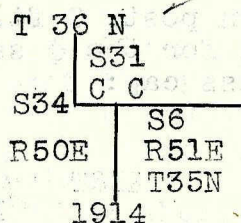
From the old cor. of secs. 6 and 7, (later an angle point corner), thence

North on a random line on the west bdy. of sec. 6.

40.06 Fall 64 lks. W. of the old $\frac{1}{4}$ sec. cor., which is a volcanic stone, 10x8x6 ins., above ground, dimly marked $\frac{1}{4}$ and loosely set in an old mound of stone.

81.28 Fall 128 lks. W. of the closing corner of Tps. 35 N., Rs. 50 and 51 E., which is a limestone, 16x10x6 ins., marked CC and with traces of grooves, but stone is cracked and broken and is in an old mound of stone, loosely set.

I reestablish this corner at the same point as follows: Set an iron post, 3 ft. long, 3 ins. in dia., 24 ins. in the ground for the closing corner of Tps. 35 N., Rs. 50 and 51 E., with brass cap mkd:



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

August 29, 1914: At this corner, at 12 M, I set off $9^{\circ}28'$ N. on the $\frac{1}{4}$ sec. arc; and observe the sun on the meridian, the resulting lat. is $40^{\circ}54'$ N.

S. $0^{\circ}55'W$. on a true line on the W. side of sec 6. Over mountainous land, through dense sage, service-berry and buck brush.

Ascend.

1.60 Top of saddle in ridge, 25 ft. above corner, bears NE. and SW. Descend.

10.60 Creek, 1 lk. wide, 2 ins. deep, in bottom of canyon, 125 ft. below ridge, course NE. Ascend abruptly.

21.70 Top of abrupt ascent, bears NE. and SW.

41.22 Ridge, 800 ft. above canyon, bears NE. and S. $20^{\circ}W$. Desc. The old $\frac{1}{4}$ sec. cor. heretofore described. I reestablish it at the same point as follows:

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

$\frac{1}{4}S6$

1914

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

60.40 Hollow, 50 ft. below ridge, course E. Ascend.

65.10 Ridge, 100 ft. above hollow, bears E. and W. Desc.

73.50 Hollow, 175 ft. below ridge, course E. Asc.

81.28 The cor. of secs. 6 and 7, (later an A.P.) heretofore described.

Ruban W. Riley,
U. S. Transitman.