

T. 11 N., R. 59 E.

Chains

lines initiated by deflections therefrom. The directions of all lines were verified by further observations upon the sun and Polaris throughout the progress of the survey.

Independent Resurvey of the Second Standard Parallel North;  
along the South Boundary of T. 11 N., R. 59 E.

Independent resurvey, superseding the survey  
executed by E. B. Monroe, Deputy Surveyor, in  
1869.

Commence at the standard cor. of Tps. 11 N., Rs. 59 and 60 E.,  
which is an iron post, 3 ins. diam., set, mkd. and witnessed as  
described in the official record.

I now put additional marks SC on the iron post and scribe additional  
marks SC on the bearing trees.

Thence

West, along S. bdy. of sec. 36 on a transit line describing the  
tangent, which bears S. 89° 59.3' W.

Over mountainous land, through scattering timber and dense under-  
growth and silicious limestone outcroppings along a broken NE.  
slope; asc. 30 ft.

- 5.00 Top of spur, projects N. 30° E.; desc. 10 ft.
- 7.80 Hillside drain, course N. 35° E.; asc. 255 ft.
- 22.60 Top of spur, projects N. 35° E.; desc. 30 ft.
- 29.90 Hillside drain, course N. 30° E.; asc. 345 ft.
- 40.00 Point for the standard  $\frac{1}{4}$  sec. cor. falls on a limestone outcrop  
flush with the adjacent surface, on which mark a cross (X), and  
over which,  
  
Set an iron post, 3 ft. long, 1 in. diam., supported in a large  
mound of stone to top, for standard  $\frac{1}{4}$  sec. cor., with brass cap  
mkd.

$$\begin{array}{r} S\ C \\ \frac{1}{4} S\ 36 \\ \hline 1941 \end{array}$$

from which

A pinon pine, 10 ins. diam., bears N. 67° E., 213 lks. dist.,  
mkd. SC  $\frac{1}{4}$  S36 BT.

A juniper, 6 ins. diam., bears N. 63 $\frac{1}{2}$ ° W., 92 lks. dist.,  
mkd. SC  $\frac{1}{4}$  S36 BT.

From this cor., the original standard  $\frac{1}{4}$  sec. cor., bears N. 44° 20' E.,  
287 lks. dist.; a limestone 7x14x16 ins., firmly set in a mound  
of stone, with no marks visible. I now destroy this cor.

Asc. 150 ft. over an E. slope.

- 45.50 Top of spur, bears S. 15° E.; desc. 100 ft. over SW. slope.