

6. Fractional S. Boundary T. 43 N., R. 25 East.

Chains

and scattering mahoganies.

40.02 S. 89° 19'E. on S. bdy. of sec. 36.
Over rolling mountainous land. Descend 75 ft. on NE. slope to draw.
The old $\frac{1}{4}$ sec. cor., which I find to be a trapstone, 7x5x4ins., lying on top of a mound of earth, with indications of having been marked but with no marks decipherable, with remains of 2 pits, E. and W. of cor., $3\frac{1}{2}$ ft. dist. and which I reestablish as the $\frac{1}{4}$ sec. cor. referring to sec. 36 by setting at the same point an iron post 3 ft. long, 1 in. diam., 26 ins. in the ground for $\frac{1}{4}$ sec. cor., with brass cap mkd.,

S 36

$\frac{1}{4}$

1915

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

August 21, 1915.

50.00 September 7: At the $\frac{1}{4}$ sec. cor. on S. bdy. of sec. 36, above described, I change my course to N. 89° 42'E. and continue

76.00 Draw, course NW; ascend 150 ft. on SW. slope.

80.23 Top of ascent; descend 25 ft. on NE. slope to cor.

Foot of descent.

The old cor. of Ts. 42 and 43 N., Rs. 24 and 25 E., which I find to be a mound of stone, somewhat scattered, apparently originally about 3 ft. base; 2 ft. high, one of the stones bearing indications of having been marked but having no marks decipherable, and which I reestablish as the cor. of T. 43 N., Rs. 24 and 25 E. by setting at the same pt. an iron post, 3 ft. long, 3 ins. diam., 24 ins. in the ground for cor. of T. 43 N., Rs. 24 and 25 E., with brass cap mkd.,

T 43 N

R. 24 E | R 25 E

S 36 | S 31

1915

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

Land, rolling mountains. Soil, gravelly and rocky. Fair growth of bunch grass, sagebrush and mahogany timber.

September 7, 1915.

FRACTIONAL S. BDY. OF T. 43 N., R. 25 EAST

4.00 September 7: At 8h.50m. a.m., l.m.t., I set off 41°36' on lat. arc and 6° 19.5' N. on the decl. arc and determine a meridian with the solar at the cor. of Ts. 43 N., Rs. 24 and 25 E., hereinbefore described. Thence I run
20.00 East, on S. bdy. of sec. 31.
Over rolling mountainous land, through scattering timber.
Ascend 10 ft. on W. slope.
25.00 Top of ascent; thence along N. slope.
34.00 Descend 240 ft. to $\frac{1}{4}$ sec. cor. starting on NE. slope.
Also leave scattering timber bears N. and S.
40.00 Top edge of abrupt descent, bears NW. and SE.
Bottom of abrupt descent, slope changes to SE.
Set an iron post, 3 ft. long, 1 in. diam., 26 ins. in