

SECOND STANDARD PARALLEL SOUTH, through RANGE 43 EAST.

CHAINS

sec. and sec. cors. at intervals of 40.00 chs., and at 491.70 chs., intersect the Reese River Guide Meridian, 12.78 chs., S. of the standard cor. of Tps. 8 S., Rs. 42 and 43 E., which is a basalt stone, 12x10x7 ins. above ground, marked and witnessed as described by the surveyor general.

As this line does not coincide with the standard cor. of Tps. 8 S., Rs. 42 and 43 E., I make my temporary corners permanent on account of the following reasons:

By avoiding an offset on the standard line between Rs. 43 and 44 E., it will not be necessary to set two sets of cors. on the range line bet. Rs. 43 and 44 E., through Tps. 5, 6, 7 and 8 S. and it would leave all township cors. the cor. of 4 townships and in running the N. bdy. of Tps. 6, 7 and 8 S., the fractional distance would be placed against the west Bdy. of the Tp, the Reese River Guide Meridian.

At my point of intersection with the Reese River Guide Meridian, I set a basalt stone, 18x12x8 ins., 12 ins. in the ground, for standard closing cor. of Tps. 8 and 9 S., R. 43 E., marked C C 43 on E., S C 8 S on N., 9 S on S. faces, and with 6 grooves on N., S. and E. faces, and raise a mound of stone, 2 ft. base, 1 1/2 ft. high, E. of cor.

Pits impracticable.

I destroy all marks on the standard cor. of Tps. 8 S., Rs. 42 and 43 E., that pertain to R. 43 E.

October 28, 1906.

October 29: At 7h. 44m., a.m., l.m.t., I set off 37° 10' N. on lat. arc, 13° 15' S., on decl. arc, and determine a meridian with the solar, at the closing standard cor. of Tps. 8, and 9 S., R. 43 E., heretofore described.

Thence I run

East, on S. Bdy. of sec. 31.

Gradual descent over sandy land, through dense undergrowth.