

Independent Resurvey of the Second Standard Parallel South,
Along the South Boundary of T. 8 S., R. 65 E.

Chains

The Second Standard Parallel South, along the south boundary of T. 8 S., R. 65 E. was surveyed by A. R. Talamantes, U. S. Surveyor, under Group 1, Nevada, in 1911.

The following field notes are those of an independent resurvey of this line, superseding the original survey executed under Group 1.

The survey was executed with Buff and Buff transits Nos. 26591, 17994, and 17992. For a description of these transits and other equipment used, tests of instruments, determination of meridian, and methods of procedure, see field notes entitled "Dependent Resurvey of the E. ½ Mile of the S. Bdy. and Independent Resurvey of the W. 5½ Miles of the S. Bdy.; and Survey of the W. Bdy. of T. 8 S., R. 66 E." executed concurrently under this same Group.

The geographic position of the SE. cor. of T. 8 S., R. 65 E., determined by reduction of double chained traverse line to geographic positions shown in the Special Instructions, is, latitude 37° 12' 09.5" N., and longitude 114° 38' 54.2" W.

All lines of this survey are double chained and the distances shown in these field notes are the average of the two measurements. In no instance was the difference between the two measurements greater than 8 links for any one half mile.

All corners on the following line are set on a rhumb line between beginning and terminal corners; the beginning corner being the reestablished original standard ¼ sec. cor. of sec. 36, T. 8 S., R. 66 E., and the terminal corner being the original standard cor. for SE. cor. of sec. 36, T. 8 S., R. 62 E.

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Superseding the Original Survey Executed by A. R. Talamantes,
U. S. Surveyor, under Group 1, Nevada, in 1911.

Beginning at the independently reestablished standard cor. of Ts. 8 S., Rs. 65 and 66 E., described in the field notes of the independent resurvey of the Second Standard Parallel South, along the W. 5½ Miles of the S. Bdy. of T. 8 S., R. 66 E.

N. 89° 59' W., along the S. bdy. of sec. 36, T. 8 S., R. 65 E., along a rhumb line.

Over rolling to broken land, through medium dense undergrowth; desc. 60 ft. over W. slope.

- 2.80 Wash, 20 lks. wide, 2 ft. deep, course N. for 4 chs., then turns to W.; asc. 60 ft. over E. slope, changing to NE. then N. slopes.
- 7.10 Flat spur, slopes N.; desc. 180 ft. over NW. slope.
- 13.00 Swale, drains NW.; asc. 60 ft. over NE. slope.
- 22.00 Spur, slopes NW.; desc. 200 ft. over NW. slope.
- 40.00 Point for the standard ¼ sec. cor. of sec. 36.