

County Surveyor's Record, Douglas County, Oregon

18033

T. 20 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary and subdivisional lines, and subdivision of sections 33 and 34, Township 20 South, Range 7 West, Willamette Meridian, Oregon.

The history of surveys pertaining to this resurvey is as follows:

The south boundary of T. 20 S., R. 7 W., and a portion of the subdivisional lines of T. 21 S., R. 7 W., were surveyed by Leban H. Wheeler, U. S. Deputy Surveyor, in 1883.

The survey of the subdivisional lines of T. 21 S., R. 7 W., was completed by William P. Wright, U. S. Deputy Surveyor, in 1884.

The south boundary was retraced and resurveyed and the subdivisional lines were surveyed by Thomas E. Todd, U. S. Deputy Surveyor, in 1891.

A portion of the subdivisional lines were examined by William F. Briggs, U. S. Inspector of Surveys in 1892.

A portion of the west boundary and subdivisional lines was resurveyed, and certain original corner points were remonumented by Lynn M. Roseberry and William W. Glenn, Cadastral Surveyors, in 1966,67.

The survey was executed in accordance with the specifications as set forth in the Manual of surveying Instructions, 1973, and the Special Instructions dated May 23, 1983, for Group No. 1159, Oregon.

The directions of the lines were determined by deflections from azimuths obtained by direct solar observations and refer to the true meridian.

Preliminary to the resurvey, the lines of the original surveys were retraced and search was made for all corners and other calls of the record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein. Only those lines bounding or crossing public lands were blazed. All lines not forming a closure were measured twice.

The geographic position of the corner of sections 27, 28, 33, and 34, as determined from a tie to United States Geological Survey triangulation station "Gunter 1940", is as follows:

Latitude 43° 47' 39.92" N. Longitude 123° 31' 43.73" W.

The mean magnetic declination is 19° E.

Dependent Resurvey of a Portion of the South Boundary, T. 20 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the survey by Leban N. Wheeler, in 1883 and the retracement and resurvey by Thomas E. Todd, in 1891.)