

T. 28 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, township 28 south, range 8 west, Willamette Meridian, Oregon.

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

The township boundaries and a portion of the subdivisional lines were surveyed by Dennis Hathorn, in 1855.

A portion of the subdivisional lines was surveyed by Winfield S. Chapman, in 1875.

The survey of the subdivisional lines was completed by George S. Pershin, in 1875.

Certain corners within the township were rehabilitated during the survey of township 28 south, range 7½ west and were never entered into record, by Fred Mensch, in 1924.

A portion of the north boundary was resurveyed by C. Albert White, John M. Jelley, and James E. Jelley, in 1961.

A portion of the subdivisional lines was resurveyed by Lynn M. Roseberry, Daniel L. Berry, G. Steven Popken, and Albert J. Garrison, in 1969-73.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated April 3, 1975, under Group Number 863, Oregon.

The directions of the lines were determined by the solar transit method, and verified by direct solar observations.

Preliminary to the resurvey, the lines of the original survey 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 re-established 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. All lines not forming closures were measured twice to preclude error. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 3, 4, 33, and 34, on the south boundary of the township, as scaled from the Camas Valley, Oregon, quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 05.1' N. Longitude 123° 38.4' W.

The mean magnetic declination is 19° 30' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 28 S., R. 8 W., Willamette Meridian, Oregon