

County Surveyor's Record, Douglas County, Oregon

16559

T. 30 S., R. 6 W., Willamette Meridian, Oregon

CHAINS

The following record represents a correction of the dependent resurvey of a portion of the north boundary, as executed in 1958-59, by Hans W. Thielsen and C. Albert White, under Group Number 348, Oregon, and the dependent resurvey of a portion of the north boundary and subdivisional lines, and subdivision of section 5, township 30 south, range 6 west, Willamette Meridian, Oregon.

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

The north boundary of the township was surveyed by Nathaniel Ford, in 1854.

The subdivisional lines of the township were surveyed by Addison R. Flint, in 1855.

The north boundary of sections 5 and 6 were resurveyed by Fred Mensch in conjunction with the survey of a portion of the subdivisional lines of township 29 south, range 6 west, in 1905.

The north boundary of sections 4 and 5 of township 30 south, range 6 west, and a portion of the subdivisional lines of township 29 south, range 6 west, were resurveyed by Hans W. Thielsen and C. Albert White, in 1958-59. The original closing corner of sections 31 and 32 was remonumented at this time. The notes were approved and the plat accepted March 1, 1961. During the course of this resurvey, the north boundary of section 5 was resurveyed. At this time, it was discovered that the distances along the north boundary of section 5 did not agree with the 1958-59 resurvey record. Further investigation revealed that the corners between sections 4 and 33 were also defective in alignment and distance, and that the 1/4 section corner of section 32 only, township 29 south, range 6 west, established during the 1958-59 resurvey, did not control federal ownership and should not have been set.

The boundaries of section 7 were resurveyed and the section was subdivided by John M. Jelley and C. Albert White, in 1964.

A portion of the subdivisional lines was resurveyed and certain original corner points were remonumented by Lynn M. Roseberry in 1967.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions 1973, the Special Instructions dated March 26, 1980, under Group Number 1024, Oregon and the Special Instructions dated September 15, 1980, under Group Number 1039, Oregon.

The directions of the lines were determined by deflections from azimuths obtained 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 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. All lines not forming a closure were measured twice. Only those lines bounding or crossing public lands were blazed.