

# County Surveyor's Record, Douglas County, Oregon

16761

T. 32 S. , R. 4 and 5 W. , Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary, township 32 south, range 5 west, and a portion of the subdivisional lines, township 32 south, range 4 west, Willamette Meridian Oregon.

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

The west boundary of the township was surveyed by Butler Ives and George W. Hyde, in 1854

A portion of the subdivisional lines of the township was surveyed by William H. Byars, in 1871. Byars, unable to locate the original corner of sections 19, 24, 25, and 30, on the west boundary of the township, set by Ives and Hyde in 1854, reestablished the section corner at record bearing and distance from the 1/4 section corner of sections 19 and 24.

The south boundary and a portion of the west boundary were resurveyed, and the subdivisional lines of the township were completed by Winfield S. Chapman and Carl S. Nicklin, in 1897. The original corner of sections 25, 30, 31, and 36, set by Ives and Hyde in 1854, was changed to serve for the corner of section 25 and 36 only, T. 32 S., R. 5 W., and a closing corner established at the intersection of the line between sections 30 and 31 with the west boundary of the township. The corner of sections 19, 24, 25, and 30, reestablished by William H. Byars, in 1871, was changed to serve for the corner of sections 24 and 25 only, T. 32 S., R. 5 W., and a closing corner established at the intersection of the line between sections 19 and 30 with the west boundary of the township.

A portion of the subdivisional lines of T. 32 S., R. 5 W., including the line between sections 25 and 36, was surveyed by Oscar F. Thiel, in 1901. Thiel remonumented the original corner of sections 25, 30, 31, and 36, set by Ives and Hyde and marked new bearing trees for sections 30 and 31, T. 32 S., R. 4 W. He then destroyed the original trees for sections 25 and 36 and established a closing corner for sections 25 and 36 at a point 1.59 chains north of the Ives and Hyde corner. This action caused the Ives and Hyde corner to become a controlling angle point, since a closing corner had previously been established for sections 30 and 31.

Several original corner points were remonumented without survey by Hans W. Thielsen, in 1959.

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 original record. The retracement data were thoroughly verified and only the true line field notes are given herein. Only the lines bounding, or crossing public lands were blazed. All lines not forming closures were measured twice.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 30, 1979, under Group Number 977, Oregon.