

# County Surveyor's Record, Douglas County, Oregon

17693

T. 19 S., R. 8 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the south boundary (Fourth Standard Parallel South), Township 18 South, Range 8 West, and a portion of the subdivisional lines and remonumentation of certain original corner points, Township 19 South, Range 8 West, Willamette Meridian, Oregon.

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

The north boundary of the township (Fourth Standard Parallel South) was surveyed by Harvey Gordon in 1855. Gordon established standard corners referring to Township 19 South Range 8 West.

The Fourth Standard Parallel South was retraced by Laban E. Wheeler in 1881, during which time he established standard corners thereon to control the subdivision of Township 18 South, Range 8 West.

The east boundary of the township and subdivisional lines were surveyed by Charles M. Collier in 1891. Collier established closing corners on the Fourth Standard Parallel South; made connections to the Gordon corners, and perpetuated many of them at this time.

The north boundary of the township was resurveyed by Guy H. Richardson and Norman D. Price in 1927-28. The Richardson-Price resurvey changed the Gordon corners on the Fourth Standard Parallel South to angle points, utilizing the Wheeler standard corners to control the section lines, and established standard 1/4 section corners at proportionate measurement between the Wheeler standard section corners.

The east boundary of the township was resurveyed by Norman D. Price and Thomas A. Tillman in 1949.

A portion of the subdivisional lines was resurveyed by Marvin J. Lytle and Palmer Norseth in 1952.

A portion of the subdivisional lines was resurveyed by Floyd A. Brooks in 1958.

The survey and remonumentation were executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, Special Instructions dated July 13, 1979, Special Instructions dated June 12, 1980, and Supplemental Special Instructions dated July 31, 1980, under Group Nos. 1000 and 1029, Oregon, respectively.

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 lines bounding or crossing public lands were blazed.

The directions of the lines were determined by deflections from azimuths obtained by direct solar observations.