

# County Surveyor's Record, Douglas County, Oregon

15157

T. 26 S., R. 7 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the south and north boundaries, a portion of the subdivisional lines and claim lines, township 26 south, range 7 west, Willamette Meridian, Oregon.

The history of surveys of township 26 south, range 7 west, in the portion covered by this resurvey, is as follows:

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

The west boundary and a portion of the south boundary were retraced and the survey of the subdivisional lines was completed by Addison R. and Samuel C. Flint, in 1881.

The line between sections 31 and 36, on the west boundary of the township, was retraced by William P. Heydon, in 1896.

The south one-half mile of the line between sections 19 and 24, on the west boundary of the township, and a portion of the subdivisional lines were resurveyed by Irving Zirpel, Jr. and Leo J. Martin, in 1959, at which time a tie was made to the corner of sections 4, 5, 32, and 33, on the south boundary.

A portion of the subdivisional lines was resurveyed by Lynn M. Roseberry and Albert J. Garrison, in 1969.

A portion of the west boundary was resurveyed by Peter A. Peterson and Daniel L. Berry, in 1971.

The boundaries of the Josiah Atterbury Donation Land Claim Number 47, were surveyed by Josiah A. Burnett, in 1856.

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. Only those lines bounding or crossing public lands were blazed. All lines not forming a closure were measured twice.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947 and 1973, and the Special Instructions dated May 4, 1971 and May 10, 1974, under Group Numbers 744 and 838, Oregon.

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

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

Latitude 43° 15.5' N.      Longitude: 123° 31.4' W.

The mean magnetic declination is 19° 30' E.

Dependent Resurvey of a Portion of the South Boundary,  
T. 26 S., R. 7 W., Willamette Meridian, Oregon.