

# County Surveyor's Record, Douglas County, Oregon

18092

T. 23 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 and subdivision of section 35, township 23 south, range 8 west, Willamette Meridian, Oregon.

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

A portion of the subdivisional lines was surveyed by Dennis Hathorn, U. S. Deputy Surveyor, in 1857-58.

The south boundary of the township was surveyed by Henry L. Chandler, U. S. Deputy Surveyor, in 1894.

The south boundary of the township was retraced, new corners for township 23 south, range 8 west, were established, and the survey of the subdivisional lines was completed by Williams R. Whipple, U. S. deputy Surveyor, in 1894.

A portion of the subdivisional lines was dependently resurveyed by Floyd A. Brooks and Peter A. Peterson, Cadastral Surveyors in 1964.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated June 22, 1984, under Group No. 1219, Oregon.

The directions of the lines were determined by deflection angles from azimuths obtained by direct solar observations and refer to the true meridian.

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 monumented 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 to preclude error. Only those lines bounding or crossing public land were blazed.

The geographic position of the corner of sections 25, 26, 35, and 36, as determined from a tie made to United States Coast and Geodetic Survey triangulation station "KELLOGG" is as follows:

Latitude 43° 32' 02.1" N.      Longitude 123° 36' 11.0" W.

The mean magnetic declination is 19° E.

Dependent Resurvey of  
a Portion of the Subdivisional Lines,  
T. 23 S., R. 8 W., Willamette Meridian, Oregon

(Restoring the surveys by Dennis Hathorn in, 1857, 58  
and Williams R. Whipple, in 1894,  
and the dependent resurvey  
by Floyd A. Brooks and Peter A. Peterson, in 1964)

Beginning at the cor. of secs. 25, 26, 35, and 36,  
monumented with an iron post, 2½ ins. diam., firmly