

# County Surveyor's Record, Douglas County, Oregon

17288

T. 31 S., R. 6 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of portions of the north boundary and subdivisional lines, and subdivision of section 1, Township 31 South, Range 6 West, Willamette Meridian, Oregon.

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

The east boundary of the township was surveyed by George W. Hyde, U.S. Deputy Surveyor, in 1855.

The north boundary of the township was surveyed by Addison R. Flint, U.S. Deputy Surveyor, in 1855.

A portion of the east boundary of the township was resurveyed by William P. Wright, U.S. Deputy Surveyor, in 1878.

The subdivisional lines were surveyed by William H. Byars, U.S. Deputy Surveyor, in 1882.

Portions of the north boundary and subdivisional lines were resurveyed and section 5 was subdivided by John M. Jelley, Cadastral Surveyor, in 1965.

The line between sections 1 and 2 and the west one-half mile between sections 1 and 12 were resurveyed by Lynn M. Roseberry and Albert J. Garrison, Cadastral Surveyors, in 1969.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated September 23, 1980, and the Supplemental Special Instructions dated August 5- 1981, under Group No. 1042, Oregon.

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

Preliminary to the resurvey the lines of the 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 original record. The retracement data were thoroughly verified and only the true line field notes are given herein. The lines not forming a closure were chained twice. Only lines bounding or crossing public lands were blazed.

The geographic position of the 1/4 section corner of sections 22 and 23, determined by a direct tie to United States Coast and Geodetic Survey triangulation station "SILVER BUTTE", Reference Mark No. 2, 1942, are as follows:

Latitude 42° 51' 45.45" N. Longitude 123° 23' 10.31" W.

The mean magnetic declination is 18° 30' E.

Dependent Resurvey of a Portion of the North Boundary,  
T. 31 S., R. 6 W., Willamette Meridian, Oregon

(Restoring the survey by Addison R. Flint in 1855)

Beginning at the 1/4 sec. cor. of secs. 1 and 36, on the N. bdy. of the Tp., perpetuated by Frank Cain and