

# County Surveyor's Record, Douglas County, Oregon

14589

T. 27 S., R. 2 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 27 south, range 2 west, Willamette Meridian, Oregon, pertaining to this resurvey is as follows:

Sections 1 through 6 and the NW $\frac{1}{4}$  of section 7 were surveyed by Samuel C. Flint in 1882, as shown on the official plat of survey approved December 7, 1882.

The subdivisional lines of sections 7 through 12 were surveyed by Charles E. Roberts, in 1905-07, at which time he established the closing corner of sections 8 and 9 and the closing corner of sections 9 and 10 against the south boundary of Flint's survey, as shown on the official plat of survey approved March 6, 1906, and on the amended plat of survey approved January 23, 1908.

The survey of the remaining subdivisional lines was made by Morris Wygant, Compassman for Zachariah M. Derrick in 1911, as shown on the official plat of survey approved April 26, 1913. Wygant established closing corners on the boundaries of previous surveys when he could not close within limits.

The line between sections 3 and 3 $\frac{1}{4}$ , on the north boundary of the township, and a portion of the subdivisional lines, were resurveyed by Harold D. Corbin, in 1957, as shown on the official plat of survey accepted May 7, 1959.

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 original record. The re-tracement 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 closures were chained twice.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated August 13, 1971, under Group 757, Oregon.

The direction of the lines were determined by deflection angles turned from azimuths obtained by direct solar observations.

The geographic position of the southeast corner of section 8, as scaled from the Red Butte, Oregon, quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 13.7' N. Longitude 122° 57.0' W.

The mean magnetic declination is 19° 55' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 27 S., R. 2 W., Willamette Meridian, Oregon

(Restoring the 1882 survey by Samuel C. Flint, the 1905-07 survey and retracement by Charles E. Roberts, and the 1911 retracement by Morris Wygant)

Beginning at the  $\frac{1}{4}$  sec. cor. of sec. 4 only, on the N. bdy. of sec. 9, determined at record bearing and distance from the remaining original bearing tree