

# County Surveyor's Record, Douglas County, Oregon

17574

T. 33 S., R. 6 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, Township 33 South, Range 6 West, Willamette Meridian, Oregon.

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

The west and south boundaries of the township and a portion of the subdivisional lines were surveyed by Wells Lake and George W. Hyde, U.S. Deputy Surveyors, in 1856.

The survey of the subdivisional lines was completed by William H. Byars, U.S. Deputy Surveyor, in 1882.

A portion of the subdivisional lines was resurveyed, and section 27 was subdivided by Hans W. Thielsen, Cadastral Surveyor, in 1958. The plat of Thielsen's survey was cancelled September 15, 1964. Additional work was performed by Joseph S. Gawron, Cadastral Surveyor, in 1963 and combined with Thielsen's survey.

A portion of the west boundary and subdivisional lines were resurveyed, and certain original corner points remonumented by Joseph S. Gawron, Cadastral Surveyor, in 1963-64.

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A portion of the subdivisional lines was resurveyed by Rollin D. Aanrud, Cadastral Surveyor, in 1976.

The survey was executed in accordance with the Manual of Surveying Instructions, 1973, Special Instructions dated March 19, 1981 and Supplemental Special Instructions dated January 26, 1982, under Group No. 1052, Oregon.

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

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

The geographic position of the corner of sections 4, 5, 32, and 33, on the south boundary of the township, as scaled from the U.S. Geological Survey quadrangle map, "GLENDALE, OREGON," 15 minute series, prepared in 1954 is as follows:

Latitude 42° 39.1' N. Longitude 123° 25.5' W.

The mean magnetic declination for the area surveyed is 20° E.

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