

County Surveyor's Record, Douglas County, Oregon

15032

T. 25 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east boundary, township 25 south, range 9 west; and a portion of the subdivisional lines, township 25 south, range 8 west, Willamette Meridian, Oregon.

The history of surveys in that portion of the township pertaining to this resurvey is as follows;

The south boundary of the township and a portion of the subdivisional lines were surveyed by Addison R. Flint and Samuel C. Flint, in 1881.

The east boundary of township 25 south, range 9 west, was surveyed by Charles L. Campbell, in 1902.

The east boundary of township 25 south, range 9 west, and a portion of the south boundary and subdivisional lines were retraced by Morris Wygant, Compassman for Z. M. Derrick, in 1911. During the course of the survey, Wygant established closing corners at points of intersection with the east boundary of township 25 south, range 9 west, and with some of the subdivisional lines.

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 retracement data were thoroughly verified and only the true line field notes are given herein. All lines not forming a closure were chained twice. Only those lines bounding or crossing public lands were blazed

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the special Instructions dated March 21, 1972, under Group Number 767, Oregon.

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

The geographic position of the corner of sections 4, 5, 32, and 33, on the south boundary of the township, as scaled from the Tye, Oregon, quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude $43^{\circ} 20.7' N.$ Longitude $123^{\circ} 39.8' W.$

The mean magnetic declination is $18^{\circ} 30' E.$

Dependent Resurvey of a Portion of the East Boundary,
T. 25 S., R. 9 W., Willamette Meridian, Oregon

(Restoring the survey by Charles L. Cambell,
Deputy Surveyor, in 1902, and the retracement by
Morris Wygant, Compassman, for Z. M. Derrick,
deputy Surveyor, in 1911)

Beginning at the cor. of secs. 25 and 36 only, monumented with an iron pipe, 1 in. diam., firmly set, projecting 6 ins. above ground, from which the remains of the original bearing trees.: