

County Surveyor's Record, Douglas County, Oregon

17786

T. 30 S., R. 2 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 29, township 30 south, range 2 west, Willamette Meridian, Oregon.

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

A portion of the west and south boundaries of the township and subdivisional lines was surveyed by Dennis Hathorn, U. S. Deputy Surveyor, in 1857.

A portion of the boundaries of the township and subdivisional lines was retraced and/or resurveyed, and the survey of the remaining boundaries of the township and subdivisional lines was completed by Fred Mensch, U. S. Deputy Surveyor, in 1909.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated December 15, 1982, under Group Number 1132, 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 original survey were retraced and search was made for all corners and other calls of the 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 were measured twice.

The geographic position of the corner of sections 29 and 30 only, as determined by a direct tie to United States Coast and Geodetic Survey station "N-500", is as follows:

Latitude 42° 55' 53.33" N. Longitude 122° 58' 51.02" W.

The mean magnetic declination is 19° 45' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 30 S., R. 2 W., Willamette Meridian, Oregon

(Restoring the survey by Dennis Hathorn in 1857 and the resurvey by Fred Mensch in 1909)

Beginning at the 1/4 sec. cor. of sec. 29 only, perpetuated and recorded by Arthur R. Evans, Deputy County Surveyor, in 1951, and further perpetuated and recorded by John M. Powell, Deputy County Surveyor, in 1968, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 14 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE

T 30 S R 2 W
1/4 S 29
1968

from which bearing trees mkd. by Mensch

A fir, 27 ins. diam., bears N. 5° E.,
14 lks. dist., with healed blaze.