

County Surveyor's Record, Douglas County, Oregon

15071

T. 28 S., R. 8 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 10, township 28 south, range 8 west, Willamette Meridian, Oregon.

The history of survey pertaining to this resurvey, is as follows:

The west boundary of the township and a portion of the subdivisional lines were surveyed by Dennis Hathorn, in 1855.

A portion of the subdivisional lines was surveyed by Winfield S. Chapman, in 1875.

The survey of the subdivisional lines was completed by George S. Pershin, in 1875.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1947, the Special Instructions dated May 26, 1969, for Group Number 691, Oregon, the Special Instructions dated February 25, 1972, and the Supplemental Special Instructions dated December 7, 1972, for Group Number 764, Oregon.

The directions of the lines were determined by the solar compass method, the solar transit method, and 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. All lines not forming closures were measured twice to preclude error. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 22, 23, 26 and 27, as scaled from the Camas Valley, Oregon, quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude $43^{\circ} 06.8'$ N. Longitude $123^{\circ} 37.3'$ W.

The mean magnetic declination is $19^{\circ} 10'$ E.

Dependent Resurvey of a Portion of the Subdivisional Lines
T. 28 S., R. 8 W., Willamette Meridian, Oregon

(Restoring the 1855 survey by Dennis Hathorn, Deputy Surveyor, and the 1875 survey by Winfield S. Chapman and George S. Pershin, Deputy Surveyors)

Beginning at the cor. of secs. 10, 11, 14 and 15, perpetuated and recorded by James W. Byron, Deputy County Surveyor, in 1957, monumented with an iron pipe, $1\frac{1}{2}$ ins. diam., firmly set, protruding 10 ins. above ground, with brass cap mkd.