

County Surveyor's Record, Douglas County, Oregon

17986

T. 28 S., R. 4 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, and the subdivision of section 7, Township 28 South, Range 4 West, Willamette Meridian, Oregon.

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

The west boundary was surveyed by James E. Freeman, U.S. Deputy in 1851.

The west boundary was resurveyed and the subdivisional lines were surveyed by William H. Byars, U.S. Deputy Surveyor, in 1881.

A portion of the north boundary and subdivisional lines, and Donation Land Claim No. 37 were resurveyed by Lynn M. Roseberry, Cadastral Surveyor, in 1967.

A portion of the west boundary and subdivisional lines was resurveyed by G. Steven Popken, Cadastral Surveyor, in 1974.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying instructions, 1973, and the Special Instructions dated May 11, 1984, for Group No. 1206.

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

Preliminary to the resurvey, the lines of the original surveys 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 1/4 section corner of sections 7 and 18, as determined from a tie to United States Coast and Geodetic Survey triangulation station "Dodson", 1942", is as follows:

Latitude 43° 08' 31.38" N. Longitude 123° 12' 54.70" W.

The mean magnetic declination is 18° 00' E.

Dependent Resurvey of
a Portion of the Subdivisional Lines
T. 28 S., R. 4 W., Willamette Meridian, Oregon

(Restoring the survey by William H. Byars, in 1881.)

Beginning at the cor. of secs. 5, 6, 7, and 8, perpetuated and recorded by James W. Byron, Deputy County Surveyor, in 1959, monumented with an iron post, 1½ ins. diam., firmly set, projecting 12 ins. above ground, with brass cap mkd.