

County Surveyor's Record, Douglas County, Oregon

T. 22 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of that portion of township 22 south, range 7 west, W. M., Oregon pertaining to the resurvey, is as follows:

A portion of the subdivisional lines were surveyed by Harvey Gordon and Charles T. Gardner in 1855, as shown on the official plat of survey approved February 20, 1856. A portion of the subdivisional lines were surveyed or resurveyed by William H. Byars in 1871, as shown on the official plat of survey approved April 26, 1872.

In 1897 Winfield S. Chapman and Carl S. Nicklin completed the survey of the subdivisional lines with the exception of the line between sections 16 and 21, and the line between sections 17 and 20, as shown on the official plat of survey approved March 25, 1898.

The survey was made at the request of the Roseburg District Manager for administrative purposes of the Bureau of Land Management.

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. Only those lines bounding, or crossing public lands were blazed. All lines not forming closures were chained twice.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated July 14, 1965, under Group No. 590, Oregon.

The directions of the lines were determined by the solar transit method.

The geographic position of the southeast corner of section 22, as scaled from the Elkton Quadrangle map, prepared by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 38.1' N. Longitude 123° 30.3' W.

The mean magnetic declination is 20° 15' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 S., R. 7 W., Willamette Meridian, Oregon.

(Restoring the 1855 survey by Harvey Gordon and Charles T. Gardner, and the 1871 survey by William H. Byars, and the 1897 survey by Winfield S. Chapman and Carl S. Nicklin.)

The cor. of secs. 22, 23, 26, and 27, perpetuated and recorded by Wilford N. Haines, Registered Land Surveyor, in 1958, monumented with a 1 inch T. iron, firmly set, extending 14 ins. above the ground, with brass disc marked Wilford N. Haines, 239 Survey Point, Drain, Oregon, and with an iron rod, 1½ ins. diam., firmly set, extending 3 ins. above the ground, from which the remaining trees by Chapman and Nicklin in 1898: