

T. 29 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 29 south, range 7 west, Willamette Meridian, Oregon, in that portion of the township covered by the resurvey, is as follows:

A portion of the subdivisional lines were surveyed by Nathaniel Ford in 1854, as shown on the official plat of survey approved March 9, 1855. A portion of the subdivisional lines were resurveyed by Hans W. Thielsen in 1957, as shown on the official plat of survey accepted July 11, 1958.

The following record represents the resurvey and subdivision of section 21, and the correction of the resurvey of the line between sections 15 and 22, and the line between sections 15 and 16, as executed by Hans W. Thielsen in 1957. This correction was brought about by the recovery of the original corner of sections ~~12~~²¹, 22, 27 and 28 which was not found by Thielsen,

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

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, the Special Instructions and the Second and Third Supplemental Special Instructions dated March 29, 1957, July 15, 1966, and September 16, 1966, under Group 346, Oregon.

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

The geographic position of the corner of sections 21, 22, 27 and 28, as scaled from the Camas Valley Quadrangle Map, published by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 01.8' N. Longitude 123° 31.5' W.

The mean magnetic declination is 19° 30' E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 29 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the 1854 survey by Nathaniel Ford and correcting the 1957 dependent resurvey by Hans W. Thielsen)

Beginning at the corner of secs. 21, 22, 27 and 28, determined at record bearing and distance from the remaining original bearing trees:

A madrone, 35 ins. diam., bears S. 35½° E., 153 lks. dist., with scribe marks S27 BT visible on opened blaze.

A rotted remains of an oak, size indeterminate, bears S. 52° W., 166 lks. dist., with scribe marks S BT visible in negative on section of overgrowth.