

T. 25 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 25 south, range 8 west, Willamette Meridian, Oregon, pertaining to this resurvey, is as follows:

Samuel C. and Addison R. Flint surveyed the south boundary and a portion of the subdivisional lines in 1881, as shown on the official plat of survey approved January 14, 1882. In 1911 Morris Wygant resurveyed a portion of these lines, as shown on the official plat of survey approved April 26, 1913.

The resurvey 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 surveys were retraced and search was made for all corners and other calls of the record. Identified corners were re-monumented in their original positions, lost corners were reestablished and re-monumented 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 the lines bounding or crossing public lands were blazed. All lines not forming a closure were chained twice.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated August 13, 1964, for Group No. 563, and May 3, 1957, for Group No. 350, Oregon.

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

The geographic position of the corner of sections 1, 2, 35 and 36, on the south boundary of the township, as scaled from the Tyee, Oregon quadrangle map, prepared by the United States Geological Survey in 1955, is as follows:

Latitude 43° 20.7' N. Longitude 123° 36.2' W.

The mean magnetic declination is 19° 30' E.

Dependent Resurvey of a Portion
of the Subdivisional Lines, T. 25 S., R. 8 W.
(Restoring the 1881 survey by Samuel C. and Addison
R. Flint, and the 1911 resurvey by Morris Wygant.)

The cor. of secs. 25, 30, 31 and 36, on the E. bdy. of the Twp., monumented with an iron post, 2½ ins. diam., firmly set, with brass cap mkd. and witnessed as described in the field notes of the 1964 dependent resurvey of a portion of the W. bdy. of T. 25 S., R. 7 W.

N. 87° 15' W., bet. secs. 25 and 36, marking and blazing the true line.

Ascend 750 ft. over steep NE. slope, through heavy timber and dense undergrowth.

15.45 Spur, slopes S. 40° E.; desc. 345 ft. over SW. slope.

27.65 Creek, 1 lk. wide, course SE.; asc. 510 ft. over NE. slope.