

T. 4 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 4 south, range 7 west, Willamette Meridian, Oregon, in the portion covered by this resurvey is as follows:

The north boundary, west boundary, and subdivisional lines were surveyed in 1873 by Henry Meldrum, as shown on the official plat of survey approved October 27, 1873. The west boundary was resurveyed in 1933 by Otis O. Gould, as shown on the official plat of survey approved May 28, 1935. A portion of the subdivisional lines were resurveyed in 1960 by Lynn M. Roseberry, as shown on the official plat of survey approved December 3, 1962.

The resurvey of section 6 and the west boundary of section 7 was made at the request of the Forest Service. The resurvey and subdivision of section 17 was made at the request of the Salem District Manager for the 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 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 the lines bounding, or crossing, public lands were blazed. All lines not forming closures were measured twice.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated May 3, 1957 and August 24, 1965, under Group Number 350 and 600, Oregon.

The directions of lines were determined by the solar compass and solar transit methods.

The geographic position of the southeast corner of section 20, as scaled from the Grande Ronde quadrangle map, published by the United States Geological Survey in 1955, is as follows:

Latitude 45° 12.1' N. Longitude 123° 33.9' W.

The mean magnetic declination is 20° 38' East.

Dependent Resurvey, Portion of W. Bdy., T. 4 S., R. 7 W. Willamette Meridian, Oregon (Restoring the 1873 survey by Henry Meldrum and 1933 resurvey by Otis O. Gould)

The cor. of secs. 7, 12, 13, and 18, on the W. bdy. of the Tp., monumented with an iron post, 2 ins. diam., firmly set, protruding 12 ins. above ground, with brass cap mkd. and witnessed as described in the official record of the 1933 resurvey.

N. 0° 31' W., bet. secs. 7 and 12, marking the true line.

Descend 60 ft. over NW. slope, through heavy timber and dense undergrowth.

BOOK 3

4.90

Head of ravine, drains N. 30° E.; desc. 220 ft. over NE. slope.

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