

County Surveyor's Record, Douglas County, Oregon

T. 23 S., R. 1 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 23 south, range 1 west, Willamette Meridian, Oregon, in the portion of the township covered by the resurvey, is as follows:

The west boundary of the township was surveyed by John A. McQuinn, in 1883, as shown on the official plat of survey approved April 7, 1884; however, McQuinn's line was not used in the subdivision of either townships 23 south, ranges 1 and 2 west. The north boundary of the township was surveyed by William M. JBushey, in 1891, as shown on the official plat of survey of T. 22 S., R. 1 W., approved June 17, 1892. The west boundary was independently resurveyed and the south and east boundaries and the subdivisional lines of the township were surveyed by Henry L. Chandler, in 1894, as shown on the official plat of survey approved January 17, 1895. A portion of the north boundary and subdivisional lines were dependently resurveyed and certain original corner points were remonumented by Harold D. Corbin, in 1960, as shown on the official plat of survey accepted February 5, 1962.

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. Theretracement 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 survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated August 29, 1957, and the Supplemental Special Instructions dated July 16, 1964.

The directions of lines were determined by the solar compass method and by deflections from azimuths obtained by direct solar observations.

The geographic position of the southeast corner of section 10, as scaled from the Culp Creek, Oregon, quadrangle map, prepared by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 34.8' N. Longitude 122° 46.8' W.

The mean magnetic declination is 19° 18' E.

Dependent Resurvey of a Portion of the West Boundary,
T. 23 S., R. 1 W., Willamette Meridian, Oregon

(Restoring the 1894 survey by Henry L. Chandler.)

Beginning at the cor. of Tps. 23 and 24 S., Rs. 1 and 2 W., determined at record distance from the faces of the remaining original bearing trees:

A fir, 50 Ins. diam., bears S. 48° E., 35 lks. dist., with healed blaze. (Record, S. 58° E., and dist. to face, 32 lks.)