

# County Surveyor's Record, Douglas County, Oregon

15197

T. 26 S., R. 8 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the north and east boundaries and subdivisional lines, township 26 south, range 8 west, and the dependent resurvey of a portion of the east boundary of township 25 south, range 8 west, Willamette Meridian, Oregon.

The history of surveys pertaining to this resurvey, is as follows:

The east boundary of the township was surveyed by Dennis Hathorn, in 1855.

The east boundary of the township was retraced, and the north, south, and west boundaries of the township and the subdivisional lines around section 1 were surveyed by Addison R. and Samuel C. Flint, in 1881.

The survey of the subdivisional lines was completed and a portion of the east boundary was resurveyed by William P. Heydon, in 1896.

The south one-half mile between sections 19 and 24, on the east boundary of the township was resurveyed by Irving Zirpel, Jr. and Leo J. Martin, in 1959.

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 re-established 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. All lines not forming closures were chained twice to preclude error. Only those lines bounding or crossing public lands were blazed.

The survey was executed in accordance with the specifications set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated May 4, 1971, under Group Number 739, Oregon.

The directions of the lines were determined by deflection angles turned from azimuths obtained by direct solar observations.

The geographic position of the southeast corner of section 24, as scaled from the Tyee, Oregon, quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 17.2" N.      Longitude 123° 35.0' W.

The mean magnetic declination is 19° 30' E.

---

Dependent Resurvey of a Portion of the East Boundary,  
T. 26 S., R. 8 W., Willamette Meridian, Oregon.

---

(Restoring the 1855 survey by Dennis Hathorn, Deputy Surveyor, the 1881 retracement by Addison R. and Samuel C. Flint, Deputy Surveyors, and the 1896 resurvey by William P. Heydon, Deputy Surveyor)

---

Beginning at the 1/4 sec. cor. of secs. 19 and 24, on the E. bdy. of the Tp., monumented with an iron post, 2 1/2 ins. diam., firmly set, protruding 4 ins. above ground, with brass cap mkd.