

County Surveyor's Record, Douglas County, Oregon

15361

T. 28 S., R. 4 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the west boundary, and a portion of the subdivisional lines, township 28 south, range 4 west, Willamette Meridian, Oregon

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

The west boundary was surveyed by James E. Freeman, in 1851.

The west boundary was retraced and a portion of the subdivisional lines was surveyed by William H. Byars, in 1881.

A portion of the subdivisional lines was resurveyed by Irving Zirpel, Jr. and William W. Glenn, in 1958.

A portion of the subdivisional lines was resurveyed by Lynn M. Roseberry, in 1967.

Preliminary to the resurvey, the lines of the original survey were retraced and the 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 measured twice to preclude error. Only those lines bounding or crossing public lands were blazed.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated May 7, 1974, under Group Number 837, Oregon.

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

The geographic position of the corner of sections 17, 18, 19, and 20, as scaled from the Dixonville, Oregon quadrangle map, published by the United States Geological Survey, in 1954, is as follows:

Latitude 43° 07.6' N. Longitude 123° 12.3' W.

The mean magnetic declination is 18° 45' E.

Dependent Resurvey of a Portion of the West Boundary,
T. 28 S., R. 4 W., Willamette Meridian, Oregon

(Restoring the survey by James E. Freeman,
U. S. Deputy Surveyor, in 1851,
and the retracement by William H. Byars,
U. S. Deputy Surveyor, in 1881)

Beginning at the cor. of secs. 19, 24, 25, and 30, on the W. bdy. of the Tp., perpetuated and recorded by James W. Byron, Deputy County Surveyor, in 1961, monumented with an iron post, 1 1/4 ins. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.