

County Surveyor's Record, Douglas County, Oregon

17272

T. 30 S., R. 9 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines of Township 30 South, Range 9 West, Willamette Meridian, Oregon.

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

The north and west boundaries of the township and a portion of the subdivisional lines were surveyed by Dennis Hathorn in 1855.

The subdivisional lines were completed by William M. Bushey in 1893.

The west three miles of the north boundary of the township were retraced by William M. Porter in 1907.

A portion of the subdivisional lines was resurveyed by James E. Jelley in 1962.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions for Group No. 1023, Oregon, dated March 25, 1980.

The direction of the line was determined by deflection angles turned from azimuths obtained by direct solar observations.

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 official record. The retracement data were thoroughly verified and only the true line field notes are given herein. The line was chained twice to preclude error. That portion of the line bounding public land was blazed.

The geographic position of the corner of sections 4, 5, 8, and 9, as determined by an indirect tie to United States Coast and Geodetic Survey triangulation station "CAMAS 2", is as follows:

Latitude 42° 58' 56.3" N. Longitude 123° 46' 48.2" W.

The mean magnetic declination is 19° 00' E.

Dependent Resurvey of a
Portion of the Subdivisional Lines,
T. 30 S., R. 9 W., Willamette Meridian, Oregon

(Restoring survey
by William M. Bushey, U.S. Deputy Surveyor, in 1893)

Beginning at the cor. of secs. 4, 5, 8, and 9, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 6 ins. above ground, with brass cap mkd.