

15835

T. 29 S., R. 3 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the east and north boundaries, and subdivisional lines, township 29 south, range 3 west, Willamette Meridian, Oregon.

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

A portion of the subdivisional lines was surveyed by Dennis Hathorn, in 1857.

A portion of Hathorn's survey was retraced and the survey of the subdivisional lines was completed by William H. Byars, in 1881.

A portion of the north boundary of the township was retraced and a portion of the east boundary and subdivisional lines, township 28 south, range 3 west, was surveyed by William N. Gibb, in 1910.

The east boundary of the township was resurveyed by Elmer F. Strickler, in 1917. During the resurvey, Strickler established corners of minimum control for the subdivision of township 29 south, range 2 west.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated June 7, 1976, under Group Number 892, Oregon.

The directions of the lines were determined by deflections 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. All lines not forming a closure were measured twice. Only those lines bounding or crossing public lands were blazed.

The geographic position of the $\frac{1}{4}$ section corner of section 24 only, on the east boundary of the township, as scaled from the Dixonville, Oregon, quadrangle map, published by the United States Geological Survey, in 1954, is as follows:

Latitude 43° 02.0' N. Longitude 123° 00.1' W.

The mean magnetic declination is 18° 20' E.

Dependent Resurvey of a Portion of the East Boundary,
T. 29 S., R. 3 W., Willamette Meridian, Oregon

(Restoring the survey by William H. Byars,
U. S. Deputy Surveyor, in 1881,
and the resurvey by Elmer F. Strickler,
U. S. Transitman, in 1917)