

T. 30 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and the subdivision of section 35, township 30 south, range 7 west, Willamette Meridian, Oregon.

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

A portion of the south boundary of the township and subdivisional lines was surveyed by William H. Byars, in 1872.

A portion of the south boundary of the township was resurveyed by James E. Jelley, in 1969. The notes were approved and plat accepted March 2, 1972. During the course of this resurvey and subdivision of section 35, it was determined that the intermediate corners on the east 2 miles of the south boundary were erroneously positioned. A corrective dependent resurvey of a portion of the south boundary was executed by James E. Jelley, under Group Number 680, concurrently with this project.

The boundaries of section 25 were resurveyed and the section subdivided by James E. Jelley and Charles E. Akin, Jr., in 1971-73.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and Special Instructions dated September 9, 1976, under Group Number 896, Oregon.

The directions of the lines were determined by the solar transit method, and 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. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 1, 2, 35, and 36, on the south boundary of the township, as scaled from the Canvonville, Oregon, quadrangle map, published by the United States Geological Survey, in 1954, is as follows:

Latitude $42^{\circ} 54.8' N.$ Longitude $123^{\circ} 29.2' W.$

The mean magnetic declination is $18^{\circ} 22' E.$

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 30 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the survey by William H. Byars,
U. S. Deputy Surveyor, in 1872,
the resurvey by James E. Jelley,
Cadastral Surveyor, in 1969,
the resurvey by James E. Jelley and Charles E. Akin, Jr.,
Cadastral Surveyors, in 1971-73, and
the corrective resurvey by James E. Jelley,
Cadastral Surveyor, in 1976-77)