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## T. 22 S., R. 6 W., Willamette Meridian, Oregon

## CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, a portion of the boundaries of Donation Land Claim Number 37, and the subdivision of section 17, township 22 south, range 6 west, Willamette Meridian, Oregon.

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

A portion of the subdivisional lines was surveyed by Harvey Gordon and Charles T. Gardner, in 1856.

A portion of the subdivisional lines was surveyed by William H. Byars, in 1871.

The remaining subdivisional lines were surveyed by Winfield S. Chapman and Carl S. Nicklin, in 1897. At this time, Chapman and Nicklin dependently resurveyed the line between sections 17 and 20.

A portion of the subdivisional lines was dependently resurveyed by Donald R. Beck, in 1963.

The boundaries of the Joseph Daisley Donation Land Claim Number 37, located in sections 7, 8, and 17, were surveyed by Dennis Hathorn, in 1857.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 19, 1976, under Group Number 891, 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 position. 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 16, 17, 20, and 21, as scaled from the Drain, Oregon, quadrangle map, published by the United States Geological Survey, in 1954, is as follows:

Latitude 43° 39.0' N. Longitude 123° 25.6' W.

The mean magnetic declination is 22° E.

Dependent Resurvey of a Portion of the Subdivisional Lines,  
T. 22 S., R. 6 W., Willamette Meridian, Oregon

(Restoring the survey by Harvey Gordon and Charles T. Gardner, U. S. Deputy Surveyors, in 1856, the survey by William H. Byars, U. S. Deputy Surveyor, in 1871, the dependent resurvey by Winfield S. Chapman and Carl S. Nicklin, U. S. Deputy Surveyors, in 1897, and the dependent resurvey by Donald R. Beck, Cadastral Surveyor, in 1963)