

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, township 30 south, range 7 west, Willamette Meridian, Oregon.

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

The north boundary of the township was surveyed by Nathaniel Ford, in 1854.

A portion of the north boundary was resurveyed and a portion of the subdivisional lines was surveyed by William H. Byars, in 1882.

A portion of the north boundary was resurveyed by Fred Mensch, in 1924.

A portion of the subdivisional lines was resurveyed by John M. Jelley, in 1965.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated August 5, 1975, under Group Number 880, Oregon.

The directions of the lines were determined by the solar transit method, and verified by numerous 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 closures were measured twice to preclude error. Only those lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 9, 10, 15, and 16, as determined from a tie made to United States Coast and Geodetic Survey triangulation station "Buck Mountain", located in the southwest corner of section 10, is as follows:

Latitude 42° 58' 16.08" N. Longitude 123° 31' 26.44" W.

The mean magnetic declination is 18° 45' E.

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

(Restoring the survey executed by William H. Byars,
U. S. Deputy Surveyor, in 1882)

Beginning at the cor. of secs. 9, 10, 15, and 16, monumented with an iron post, 2½ ins. diam., firmly set, projecting 4 ins. above ground, and in a mound of stone, 2 ft. base, to top, with brass cap mkd.

T 30 S R 7 W
S 9 | S 10
S 16 | S 15
1965