

County Surveyor's Record, Douglas County, Oregon

17747

T. 28 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 9, Township 28 South, Range 7 West, Willamette Meridian, Oregon.

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

The subdivisional lines of the township were surveyed by Nathaniel Ford, U.S. Deputy Surveyor, in 1855.

A portion of the subdivisional lines was resurveyed by Fred Mensch, U.S. Cadastral Engineer, in 1924.

A portion of the subdivisional lines was resurveyed by James E. Jelley, Cadastral Surveyor, in 1975.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated October 25, 1982, for Group No. 1124, Oregon.

The directions of the lines were determined by deflection angles turned from azimuths obtained by direct solar observations and refer to the true meridian.

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. The retrace-ment data were thoroughly verified and only the true line field notes are given herein. The lines not forming a closure were measured twice to preclude error. Only lines bounding or crossing public lands were blazed.

The geographic position of the corner of sections 3, 4, 9, and 10, as determined by a direct tie to Douglas County Surveyor's horizontal control station "Look" is:

Latitude 43° 09' 22.9" N. Longitude 123° 31' 14.7" W.

The mean magnetic declination is 18° 30 " E.

Dependent Resurvey of
a Portion of the Subdivisional Lines,
T. 28 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the survey by Nathaniel Ford in 1855,
the resurvey by Fred Mensch in 1924,
and the resurvey by James E. Jelley in 1975.

Beginning at the 1/4sec. cor. of secs. 9 and 10, perpetuated and recorded by G. G. Stewart, Deputy Douglas County Surveyor, in 1922, from original evidence no longer in existence, and further perpetuated and recorded by James W. Byron, Deputy Douglas County Surveyor, in 1961, monumented with an iron post, 1½ ins. diam., firmly set, projecting 12 ins. above the ground, with brass cap mkd.