

County Surveyor's Record, Douglas County, Oregon

16987

T. 29 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines and subdivision of sections 9, 10, 11, and 15, Township 29 South, Range 8 West, Willamette Meridian, Oregon.

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

The north, west, and south boundaries of the township, and subdivisional lines were surveyed by Dennis Hathorn, U.S. Deputy Surveyor, in 1855.

In 1924 Fred Mensch, U.S. Cadastral Engineer, resurveyed an overlap between Township 29 South, Ranges 7 and 8 West, the boundaries of certain donation land claims and certain section lines of the township.

Portions of the south and west boundaries of the township and subdivisional lines were resurveyed and sections 7 and 13 were subdivided by James E. Jelley and Charles E. Akin, Jr., Cadastral Surveyors, and Bruce A. Shaner, Registered Land Surveyor, No. 430, between 1973 and 1976.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, the Special Instructions dated April 23 1980, and the Supplemental Special Instructions dated July 8, 1982, for Group No. 1027, Oregon.

The directions of the lines were determined by deflections 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. 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. All lines not forming closures were measured twice to preclude error.

The geographic position of the corner of sections 11, 12, 13, and 14, as determined by the Douglas County Surveyors Office in 1977, is as follows:

Latitude 43° 03' 18.9" N. Longitude 123° 36' 05.3" W.

The mean magnetic declination in 19° 30' E.

Dependent Resurvey of
a Portion of the Subdivisional Lines
T. 29 S., R. 8 W., Willamette Meridian, Oregon

(Restoring the survey by Dennis Hathorn in 1855,
the resurvey by Fred Mensch in 1924, and
the resurvey by James E. Jelley, Charles E. Akin, Jr.,
and Bruce A. Shaner between 1973 and 1976;

Beginning at the cor. of secs. 11, 12, 13, and 14, monumented with an iron post, 2 1/2 ins. diam., firmly set, projecting 4 ins. above ground, with brass cap mkd.