

County Surveyor's Record, Douglas County, Oregon

17794

T. 22 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 the subdivision of section 31, township 22 south, range 8 west, Willamette Meridian, Oregon.

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

Portions of the south and west boundaries of the township, and a portion of the subdivisional lines were surveyed by Harvey Gordon and Charles T. Gardner, U.S. Deputy Surveyors, in 1855-56.

The boundaries of the township and subdivisional lines were completed, including necessary resurveys, by William H. Byars, U.S. Deputy Surveyor, in 1881.

A portion of the west boundary of the township was dependently resurveyed by Alonzo Gesner and Elmer O. Warrick, U.S. Deputy Surveyors, in 1894.

A portion of the subdivisional lines was dependently resurveyed by Floyd A. Brooks, Cadastral Surveyor, in 1960.

A portion of the south boundary of the township and a portion of the subdivisional lines were dependently resurveyed, and certain sections were subdivided by Floyd A. Brooks and James E. Jelley, Cadastral Surveyors, in 1963-65.

The south and west boundaries of section 31 were dependently resurveyed by Harvey E. Wofford, Cadastral Surveyor, in 1980.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions, dated July 8, 1983, under Group No. 1166, 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, a line of the record resurvey was retraced. The retracement data were thoroughly verified and only the true line field notes are given herein.

The geographic position of the 1/4 section corner of section 31 only, on the south boundary of the township, as scaled from the Elkton, Oregon quadrangle map, published by the United States Geological Survey, in 1955, is as follows:

Latitude 43° 36.4' N. Longitude 123° 41.6' W.

The mean magnetic declination is 19° E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 22 S., R. 8 W., Willamette Meridian, Oregon

(Restoring the survey by William H. Byars in 1881, and the resurvey by Floyd A. Brooks in 1960)