

County Surveyor's Record, Douglas County, Oregon

17605

T. 21 S., R. 4 W., Willamette Meridian, Oregon

CHAINS

The following field notes are those of the dependent resurvey of a portion of the subdivisional lines, township 21 south, range 4 west, Willamette Meridian, Oregon.

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

The subdivisional lines were surveyed by Harvey Gordon and Charles T. Gardner, U.S. Deputy Surveyors, in 1856.

A portion of the subdivisional lines was dependently resurveyed by James E. Jelley and Wayne L. Rogers, Cadastral Surveyors, 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 November 9, 1982, under Group Number 1130, Oregon.

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 lost corner was reestablished and remonumented at proportionate position based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein. The line was measured twice. Only that portion of the line bounding public lands was blazed.

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

The geographic position of the corner of sections 14, 15, 22, and 23, as determined by a tie to triangulation station "WARDS 2", established by the United States Geological Survey in 1934, is as follows:

Latitude 43° 44' 10.74" N. Longitude 123° 08' 47.09" W.

The mean magnetic declination is 19° E.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 21 S., R. 4 W., Willamette Meridian, Oregon

(Restoring the survey by Harvey Gordon and Charles T. Gardner in 1856)

Beginning at the cor. of secs. 13, 14, 23, and 24, perpetuated by person(s) unknown, monumented with a basalt stone, 11 x 10 x 5 ins., mkd. X on top, firmly set, projecting 4 ins. above ground, and recorded by Gerald K. Attig, Registered Engineer No. 4460, in 1977, from which the remains of an original bearing tree:

A decayed and burned oak stump, size indeterminate, bears N. 89° 23' W., 1,303 lks. dist., no marks visible. (Record, S. 89 1/2° W., 1,296 lks.)

At the corner point