

15825

T. 30 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, township 30 south, range 8 west, Willamette Meridian, Oregon.

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

The subdivisional lines of the township were surveyed by William H. Byars, in 1882.

Certain section corners within the township were remonumented without survey by C. Albert White and Donald R. Beck, in 1963-64.

The line between sections 19 and 20 was resurveyed by Charles E. Akin, Jr., in 1972.

The survey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1973, and the Special Instructions dated April 15, 1975, under Group Number 866, Oregon.

The directions of the lines were determined by the solar compass method and by deflection angles turned from azimuths obtained by 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 re-established 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 21, 22, 27, and 28, as scaled from the Dutchman Butte, Oregon, quadrangle map, published by the United States Geological Survey, in 1946, is as follows:

Latitude $42^{\circ} 56.4' N.$ Longitude $123^{\circ} 38.5' W.$

The mean magnetic declination is $19^{\circ} 30' E.$

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 30 S., R. 8 W., Willamette Meridian, Oregon

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

Beginning at the cor. of secs. 21, 22, 27, and 28, perpetuated and recorded by James W. Byron, County Surveyor, in 1965, monumented with an iron post, 1 in. diam., firmly set, projecting 10 ins. above ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE

T 30 S

S 21 | S 22

S 28 | S 27

R 8 W

1965