

County Surveyor's Record, Douglas County, Oregon

T. 28 S., R. 4 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of township 28 south, range 4 west, Willamette Meridian, Oregon, in the portion covered by this resurvey is as follows:

The north boundary was surveyed by Nathaniel Ford in 1854; however, the Ford Line was not used in subsequent subdivisional surveys. The north boundary (6th Standard Parallel South) was resurveyed by Addison R. Flint in 1855, superseding the Ford survey. Flint then subdivided township 27 south, range 4 west, as shown on the official plat of survey approved December 10, 1855. In 1856 Aaron Bowser surveyed the Thomas Ledgerwood Claim No. 52, in township 27 south, range 4 west, and Claim No. 37, in township 28 south, range 4 west, as shown on the official plats of survey approved August 1, 1860, and March 21, 1885. In 1881 William H. Byars retraced Flint's north boundary and subdivided the township as shown on the official plat of survey approved August 11, 1881. In 1958 Irving Zirpel, Jr. and William W. Glenn dependently resurveyed a portion of the north boundary and subdivisional lines as shown on the official plat of survey accepted August 18, 1959.

Preliminary to the resurvey the lines of the original surveys 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 lines bounding, or crossing, public lands were blazed. All lines not forming a closure were measured twice.

The directions of lines were determined by the solar transit method.

The geographic position of the southeast corner of section 5 as scaled from the Dixonville quadrangle map, published by the United States Geological Survey in 1954, is as follows:

Latitude $43^{\circ} 09.3'$ N. Longitude $123^{\circ} 11.1'$ W.

The mean magnetic declination is $18^{\circ} 30'$ East.

Dependent Resurvey of a Portion of the 6th Standard Parallel South, S. Bdy. of T. 27 S., R. 4 W., Willamette Meridian, Oregon

(Restoring the 1855 survey by Addison R. Flint and 1881 retracement by William H. Byars)

From the standard cor. of secs. 4, 5, 32, and 33, on the S. bdy. of the Tp., perpetuated and recorded by F. C. Frear, Deputy County Surveyor, in 1918, from the remaining original 1855 bearing tree, again perpetuated and recorded by James W. Byron, Deputy County Surveyor, in 1959, monumented with an iron post, 1 in. diam., protruding 8 ins. above ground, firmly set, with brass cap mkd.

COUNTY SURVEYOR'S OFFICE

T 27 S
R S 32 | S 33
4 S 5 | S 4
W T 28 S
1959

from which the remains of the original bearing tree

A burned madrone stump, size indeterminate, bears S. 57° W., 69 lks. dist., with no marks remaining.