

County Surveyor's Record, Douglas County, Oregon

T. 29 S., R. 9 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of that portion of township 29 south, range 9 west, Willamette Meridian, Oregon, covered by this resurvey is as follows:

In 1875, William S. Chapman surveyed a portion of the subdivisional lines, as shown on the official plat of survey approved December 17, 1875. In 1907 William M. Porter surveyed a portion of the subdivisional lines and retraced a portion of Chapman's subdivisional, as shown on the official plat of survey approved March 19, 1909.

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 retrace data were thoroughly verified and only the true line field notes are given herein. Only the lines bounding or crossing public lands were blazed. All lines were chained twice.

The resurvey was executed in accordance with specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated January 24, 1966, under Group 606, Oregon.

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

The geographic position of the southeast corner of section 16, as scaled from the Sitkum, Oregon, quadrangle map, prepared by the United States Geological Survey, in 1955, is as follows:

Latitude $43^{\circ} 02.4' N.$ Longitude $123^{\circ} 45.6' W.$

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

Dependent Resurvey of a Portion of the Subdivisional Lines,
T. 29 S., R. 9 W., Willamette Meridian, Oregon

(Restoring the 1875 survey by William S. Chapman and the 1907 survey and retracement by William M. Porter.)

From the $\frac{1}{4}$ sec. cor. of sec. 10 only, on the S. bdy. of sec. 10, perpetuated and recorded by James W. Byron, Deputy County Surveyor, in 1959, from original evidence no longer in existence, monumented with an iron post, 36 ins. long, $1\frac{1}{2}$ ins. diam., firmly set 20 ins. in the ground, with brass cap marked

COUNTY SURVEYORS OFFICE
T 29 S R 9 W
South $\frac{1}{4}$ S 10
1959

from which bearing trees marked by Byron

A hemlock, 16 ins. diam., bears N. $67^{\circ} E.$, 89 lks. dist., with scribe marks $\frac{1}{4}$ S10 CS BT visible on partially healed double blaze.

A hemlock snag, 12 ins. diam., bears South, 31 lks. dist., with scribe marks $\frac{1}{4}$ S15 BT visible on opened blaze.