

## County Surveyor's Record, Douglas County, Oregon

By L. A. Wood  
 Special Instructions approved June 12, 1940  
 Under Group # 255 Approved Sept 22, 1940  
 Assigned Sept 2, 1940

Dependent Resurvey, Subdivisional Lines, T. 29 S., R. 4 W., Will. Mer., Oregon

CHAINS

Surveyed Sept 2-9, 1964

The history of surveys of township 29 south, range 4 west, Willamette Meridian, Oregon, pertaining to this resurvey, is as follows:

A portion of the subdivisional lines were surveyed by Nathaniel Ford in 1855. In 1881 William H. Byars retraced a portion of the subdivisional lines and completed the subdivisional lines of the township.

The resurvey was made at the request of the Roseburg District Manager, for administrative purposes of the Bureau of Land Management.

Preliminary to the resurvey the lines of the original survey were retraced and search was made for all corners and others 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 public lands were blazed. All lines were chained twice to verify distances.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated July 2, 1964, under Group No. 554.

The direction of the line was determined by the solar transit method.

The geographic position of the closing corner of sections 12 and 13 on the E. bdy. of the Township, as scaled from the Dixonville Quadrangle map, prepared by the United States Geological Survey in 1954, is as follows:

Latitude  $43^{\circ} 03.2' N.$  Longitude  $123^{\circ} 07.0' W.$

The mean magnetic declination is  $20^{\circ} E.$

Dependent Resurvey of a Portion of the  
 Subdivisional Lines, T. 29 S., R. 4 W.,  
 Willamette Meridian, Oregon

(Restoring the 1855 survey by Nathaniel Ford and the  
 1881 survey and retracement by William H. Byars)

The cor. of secs. 11, 12, 13 and 14, perpetuated and recorded by William H. Wood, in 1925, with an iron pipe, 2 ins. diam., firmly set, 8 ins. above the ground. Subsequently renewed by James W. Byron, Deputy County Surveyor, in 1962, from which the remaining original bearing tree:

A fir, 25 ins. diam., bears S.  $13\frac{1}{2}^{\circ} W.$ , 15 lks. dist., with illegible scribe marks on overgrowth, remarked T29S R4W S14 CS BT on double blaze, alongside original blaze, by Byron. (Record S.  $5^{\circ} W.$ )

and bearing trees mkd. by Wood in 1925

A sawed fir stump, 42 ins. diam., bears N.  $69\frac{1}{4}^{\circ} E.$ , 25 lks. dist., with no marks remaining.