

County Surveyor's Record, Douglas County, Oregon

T. 30 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The history of surveys of that portion of township 30 south, range 7 west, Willamette Meridian, Oregon, pertaining to this resurvey, is as follows:

A portion of the subdivisional lines were surveyed by William H. Byars in 1872, and a portion surveyed and resurveyed by him in 1882, as shown on the official plats of surveys approved October 1, 1872, and July 28, 1883.

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

P 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 original 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 blaze. All lines not forming closures were chained twice.

The resurvey was executed in accordance with the specifications as set forth in the Manual of Surveying Instructions, 1947, and Special Instructions dated April 20, and June 14, 1965, under Group No. 571, Oregon.

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

The geographic position of the corner of sections 14, 15, 22 and 23, as computed from a direct tie to United States Coast and Geodetic triangulation station, "Buck Mountain, 1942," is as follows:

Latitude $42^{\circ} 57' 25.93''$ N. Longitude $123^{\circ} 30' 15.89''$ W.

The mean magnetic declination is $19^{\circ} 15'$ E.

Dependent Resurvey of a Portion of Subdivisional Lines,
T. 30 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the 1872 survey and the 1882
resurvey by William H. Byars)

The cor. of secs. 14, 15, 22 and 23, perpetuated by the Douglas County Surveyor in 1964, monumented with an iron post, 1 in. diam., firmly set, extending 12 ins. above the ground, with brass cap mkd.

COUNTY SURVEYORS OFFICE

T 30 S

S 15 | S 14

S 22 | S 23

R 7 W

1964

from which the remaining original bearing trees

A fir snag, 42 ins. diam., bears N. 26° E., 120 lks. dist., with scribe marks S T visible on burned and rotted blaze. (Record, N. 24° E., 114 lks.)