

County Surveyor's Record, Douglas County, Oregon

T. 21 S., R. 7 W., Willamette Meridian, Oregon

CHAINS

The history of surveys in township 21 south, range 7 west, Willamette Meridian, Oregon, is as follows:

The south boundary of the township was surveyed by Harvey Gordon and Charles T. Gardner in 1855. The west boundary was surveyed by Laban H. Wheeler in 1883. At the same time he retraced the south boundary of section 34 and surveyed the subdivisional lines of the east half of the township except the lines between sections 3 and 4, 3 and 10, and 9 and 10. The survey of the township was completed by William P. Wright in 1884 at which time he retraced the south boundary of section 32 in order to reestablish the corner of sections 31 and 32. The south two miles of the west boundary were resurveyed by Marvin J. Lytle in 1952 and the north four miles were resurveyed by Thomas A. Tillman in 1954.

The resurvey was made at the request of the Coos Bay District Manager to facilitate the sale of wind-thrown timber.

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. All original corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the original record. The retracement data was thoroughly verified and only the true line field notes are given herein. Only the lines bounding or crossing federal lands were blazed.

The survey was executed in accordance with specifications set forth in the Manual of Surveying Instructions, 1947, and the Special Instructions dated January 6, 1964.

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

The geographic position of the corner of sections 4, 5, 32, and 33 on the south boundary of the township, as scaled from the United States Geological Survey Quadrangle Map, Elkton, prepared in 1955, is as follows:

Latitude $43^{\circ} 41.5' N.$ Longitude $123^{\circ} 32.6' W.$

The mean magnetic declination is $20^{\circ} 24' E.$

Dependent Resurvey of a portion of the S. Bdy.,
T. 21 S., R. 7 W., Willamette Meridian, Oregon

(Restoring the 1855 survey by Gordon and Gardner
and the 1884 retracement by William P. Wright.)

The cor. of secs. 4, 5, 32, and 33 on the S. bdy. of the township, remonumented by the County Surveyor in 1962 with an iron post, $1\frac{1}{2}$ ins. diam., firmly set, projecting 12 ins. above ground, with brass cap marked