

County Surveyor's Record, Douglas County, Oregon

16698

T. 20 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

During August, 1966, the Oxbow Ridge fire swept across a portion of township 20 south, range 8 west, destroying the undergrowth and killing much of the standing timber. To help meet the administrative needs in the burned area, an aerial electronic cadastral resurvey project was conducted jointly by the Oregon State Office Branch of Cadastral Engineering and the Research Branch of the Portland Service Center in the spring of 1967. This project also served to test the limitations and feasibility of adopting this type of survey to the terrain found in western Oregon.

In the course of placing panels at corners for sighting from the air, many corners were remonumented or rehabilitated. Electronic survey control points were also established and monumented. The record of the action taken at the corners and control points for the portion of the project in this township are included in this set of notes. New and live bearing trees were marked at the corners where possible. In cases where no live trees were available, trees previously used as accessories were remarked on a new blaze, and in situations where the timber had been logged it was necessary to use stumps for corner accessories. Steel fence posts were set alongside the corner monuments to aid in the protection and perpetuation of the corner.

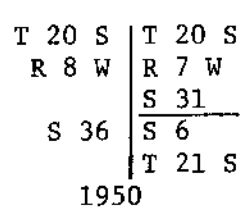
The following field notes describe the remonumentation of certain original corner points, township 20 south, range 8 west, Willamette Meridian, Oregon, as provided for in the General special Instructions, Group Number 350, Oregon, dated May 3, 1957, "Investigation of Collateral or Physical Evidence of Corner Positions and Accessories Followed by Remonumentation of Corner Points, with New Accessories when Needed".

The mean magnetic declination is 21° E.

East Boundary, T. 20 S., R. 8 W.
Willamette Meridian, Oregon

(Rehabilitating a corner established by Laban H. Wheeler, in 1883, subsequently rehabilitated by Thomas E. Todd, in 1891, and remonumented by Thomas A. Tillman, in 1950.)

The cor. of Tps. 20 and 21 S., R. 7 W., monumented with an iron post, 3 ins. diam., firmly set, projecting 5 ins. above ground, with brass cap mkd.



from which the remains of bearing tree mkd. in 1891

A root hole, bears N. 38° E., 55 lks. dist., with a down and burned fir alongside, 27 ins. diam. with healed blaze.

and the remains of the bearing tree mkd. in 1950

A burned fir, 12 ins. diam., bears S. 89 1/2° E., 60 lks. dist., with healed blaze.

and a new bearing tree