

County Surveyor's Record, Douglas County, Oregon

Dependent Resurvey, Portion of Subdivisional Lines,
T. 19 S., R. 9 W., Willamette Meridian, Oregon

15462

CHAINS

GENERAL DESCRIPTION

The portion of the township covered by this resurvey is located in the coastal mountains of Douglas County, Oregon, about forty miles from Eugene in a westerly direction. Access into the area is by way of government access roads from the south and east, and a privately owned road from the town of Mapleton, entering the township from the northwest. Elevations in the township range from about 350 feet above sea level where the North Fork of Smith River crosses the west boundary of section 31, to about 2,855 feet above sea level at the top of Roman Nose Mountain in Section 23.

Soil in the area is generally a rocky clay loam, from a few inches to several feet in depth over sandstone bedrock. Nearly all of the township is drained by the North Fork of Smith River, West Fork of Smith River, and their tributaries. Timber in the township consists of fir, hemlock, cedar, maple, madrone, chinquapin, yew, and cascara, with undergrowth of vine maple, huckleberry, rhododendron, arrowwood, salmonberry, thimbleberry, manzanita, hazel, devil's club, salal, Oregon grape, and fern.

A fire control lookout tower and a micro-wave relay station are located on Roman Nose Mountain.

No evidence of mineral deposits was noted in the area covered by this resurvey.

The average of a considerable number of readings throughout the area gives a value of $20^{\circ} 15'$ E. for the mean magnetic declination. There is a range of 1° in local attraction.