

County Surveyor's Record, Douglas County, Oregon

Dependent Resurvey of a Portion of the Subdivisional
Lines, T. 21 S., R. 6 W., Willamette Meridian, Oregon

18063

CHAINS

from which

A fir, 35 ins. diam., bears S. 46° E., 31
lks. dist., mkd. $\frac{1}{4}$ S3 BT.

A fir, 19 ins. diam., bears S. 65 $\frac{1}{2}$ ° W., 29 lks.
dist., mkd. $\frac{1}{4}$ S3 BT.

GENERAL DESCRIPTION

The area covered by this resurvey, lies in Douglas County approximately eight miles northwest of the town of Drain, Oregon. The area is drained by Smith River, South Fork of the Smith River, Hall Creek, Peterson Creek, Plank Creek, Redford Creek, and numerous small and seasonal drainages. The access into the area is via Smith River Road, with numerous gravelled and dirt roads. branching from it into the area.

Elevations range from about 750 feet above sea level near the corner of sections 33 and 34, to approximately 1600 feet above sea level at the corner of sections 3, 4, 9, and 10.

Timber consists of fir, hemlock, cedar, yew, madrone, ash, alder, maple, willow, dogwood, and chinquapin. The undergrowth consists of ferns, blackberry, poison oak, Oregon grape, salal, hazel, arrowwood, vine maple, salmonberry, huckleberry, wild rose, devils club, and young timber. Portions of the area have been logged. The river bottom is used for farming and the mountainous areas are used for timber and recreation.

The soil consists of a rocky clay in the mountainous areas to a sandy clay in the river bottom. There were no mineral deposits noted along the lines resurveyed.

The average of a number of readings along the lines resurveyed gives a value of 19° 30' E., for the mean magnetic declination. There is a range of 1° 30' in local attraction.