

# County Surveyor's Record, Douglas County, Oregon

15

## Subdivision of Sec. 31, T. 24 S., R. 3 W.

CHAINS  
35.70

Foot of descent, slopes SW.; asc. 34 ft. along S. slope.

40.09

The N 1/16 sec. cor. of secs. 31 and 36.

### General Description

Section 31, Township 24 South, Range 3 West, is located in a mountainous area about 14 miles northeast of Sutherland, Oregon. The elevation ranges from 800 ft. along the Calapooya Creek to about 1,600 ft. above sea level at the northwest corner of the section. The soil is clay and rocky clay suited only to the raising of timber except in bottom lands of the Calapooya Creek where the soil is loam; suitable for cultivation. The dominant timber is Douglas fir, mixed with stands of hemlock, cedar, maple, madrone, alder and yew. Undergrowth is composed of vine maple, fern, hazel, arrowwood, blackberry, salal, Oregon grape, poison oak, dogwood and reproduction of fir and hemlock. The section is of mixed ownership with all of the private holdings logged off.

The area is drained by Calapooya Creek, Hinkle Creek, Jeffers Creek and many small tributaries. Access is by a county road from Sutherland, Oregon, which follows the bottom land of Calapooya Creek, and numerous dirt and gravel surfaced logging roads extending off the county road; the best being the ones following Hinkle Creek and Jeffers Creek. There are many houses and small farms located on the bottom land along Calapooya Creek, which drains southwesterly across the south half of the section. The Hinkle Creek guard station is located on the Hinkle Creek road, approximately 12 chains north of the corner of sections 5, 6, 31, and 32. No evidence of mineral deposits was noted along the lines run in section 31.

The average of a number of readings along the lines of section 31, gives a value of 19°46' E. for the mean magnetic declination. There is a range of 1°36' in local attraction.