

# County Surveyor's Record, Douglas County, Oregon

Subdivision of Section 5,  
T. 23 S., R. 5 W., Willamette Meridian, Oregon

17678

**CHAINS**

From the center S 1/16 sec. cor. of sec. 5.	
9.25	N. 89° 44' W., on the E. and W. center line of the SW 1/4 of sec. 5.
13.80	Descend over SW. slope, through heavy timber and dense undergrowth.
19.86	Ravine, drains S. 20° E.; asc. over SE. slope.
33.45	Ridge, bears N. 10° E. and S. 5° W.; desc. over broken SW. slope.
36.45	The SW 1/16 sec. cor. of sec. 5.
39.72	Descend over broken SW. slope.
	Creek, 5 lks. wide, course S. 60° W.; asc. over broken SE. slope.
	Spur, slopes S. 60° W.; desc. over broken NW. slope.
	The S 1/16 sec. cor. of secs. 5 and 6.

**GENERAL DESCRIPTION**

The area covered by this resurvey is located about 1 1/2 miles westerly from Yoncalla, Oregon. The portion of the township resurveyed is located in mountainous country, with elevations ranging from about 500 feet above sea level at the 1/4 section corner of sections 4 and 5 to about 1,150 feet above sea level near the West 1/16 section corner of sections 5 and 8. The land is drained to the west by Billy Creek and by Yoncalla Creek to the east, with numerous other small and seasonal drainages. The soil is generally rocky clay with sandy loam in the lower elevations.

The timber consists mainly of fir, yew, oak, hemlock, cedar, madrone, maple, alder, chinquapin, and ash. The undergrowth is dense throughout most of the area consisting of poison oak, Oregon grape, arrowwood, hazel, salmonberry, thimbleberry, huckleberry, ferns, salal, wild rose, and young timber.

The area resurveyed is reached by way of State Highway No. 235 with gravelled and dirt roads extending into the area. The land is used mainly for timber and grazing of livestock. No mineral deposits were noted during the resurvey.

The average of a number of readings along the lines resurveyed gives a value of 19° 00' East for the mean magnetic declination. There is a range of 1° due to local attraction.