

County Surveyor's Record, Douglas County, Oregon

Dependent Resurvey, Portion of Subdivisional Lines,
T. 24 S., R. 6 W., Willamette Meridian, Oregon

16492

CHAINS

and the remains of bearing trees mkd. by Byron

A cedar, 18 ins. diam., bears N. 1 3/4° E., 24 lks. dist., with healed double blaze.

A sawed fir stump, 20 ins. diam., bears S. 41° W., 19 lks. dist., with scribe marks 1/4 S27 CS BT visible on open double blaze.

N. 89° 39' W., beginning new measurement.

Ascend 80 ft. over SE. slope.

- 6.65 Spur, slopes N. 45° E.; desc. 105 ft. over NW. slope.
- 19.50 Creek, 5 lks. wide, course N. 15° E.; asc. 245 ft. over SE. slope.
- 19.70 Leave timber, enter cleared and burned area, edge bears N. 20° E., and W.
- 34.80 Spur, slopes N. 35° E.; desc. 145 ft. over steep NW. slope.
- 40.08 The cor. of secs. 21, 22, 27, and 28.

Land, mountainous.
Soil, sandy clay loam.
Timber, ash, fir, hemlock, cedar, oak, maple, alder, and madrone; undergrowth, poison oak, vine maple, blackberry, fern, Oregon grape, thimbleberry, huckleberry, wild rose, arrowwood, hazel, and young timber.

GENERAL DESCRIPTION

The area covered by this resurvey is located about 6 miles northwest of the city of Sutherlin, Oregon. Access is gained by Williams Creek Road, from State Highway No. 138, and a dirt road on top of Gross Mountain traversing the area from southeast to northwest. The elevation ranges from about 480 feet above sea level at the corner of sections 22, 23, 26, and 27, to about 1400 feet above sea level on Gross Mountain near the center of section 27.

The area is drained by Williams Creek on the north and Dodge Canyon on the south, with numerous other small seasonal drainages.

The soil varies from loam in the creek bottoms to rocky clay in the higher elevations. The land is not suited for farming and is valuable mainly for timber and grazing livestock. The timber consists of dense stands of fir, madrone, oak, and cedar, with scattering stands of willow and Oregon ash along the major drainages. The undergrowth consists of poison oak, hazel, blackberry, hawthorne, arrowwood, salal, Oregon grape, Scotch broom, manzanita, fern, and young timber.

No mineral formations were noted during the survey. The only improvements within the area is a hay barn located near the east boundary of section 27.

The average of a number of readings along the lines surveyed gives a mean magnetic declination of 19° 30' E. There is a range of 0° 30' due to local attraction.