

County Surveyor's Record, Douglas County, Oregon

Correction Survey, Portion Subdivisional Lines, T. 31 S., R. 5 W.

CHAINS

A root hole, bears South, 7 lks. dist., alongside of which is a down fir, 16 ins. diam., with scribe marks BT visible on opened blaze.

At the corner point

Set an iron post, 28 ins. long, $2\frac{1}{2}$ ins. diam., 24 ins. in the ground, with brass cap mkd.

T 31 S R 5 W
 $\frac{1}{4}$ $\frac{S 27}{S 34}$
 1966

from which new bearing trees

A fir, 22 ins. diam., bears N. 54° E., 33 lks. dist., mkd, $\frac{1}{4}$ S27 BT.

A fir, 22 ins. diam., bears S. 65° E., $74\frac{1}{2}$ lks. dist., mkd. $\frac{1}{4}$ S34 BT

From this point the cor. of secs. 27, 28, 33, and 34, bears S. $89^{\circ} 09'$ W., 40.40 chs. dist., monumented with an iron post, 2 ins. diam., protruding 8 ins. above ground, firmly set, with brass cap mkd. and witnessed as described in the official record of a 1955 resurvey.

Land, mountainous.

Soil, rocky clay.

Timber, fir, hemlock, cedar, alder, maple, tanoak, and madrone; undergrowth, vine maple, huckleberry, salal, hazel, arrowwood, ceanothus, and fern.

GENERAL DESCRIPTION

The portion of the township covered by this survey lies in the mountainous area south of Canyonville, Oregon. The elevation ranges from about 850 feet above sea level, where Canyon Creek crosses the north boundary of section 2 to about 3,600 feet above sea level in section 8. The soil is a rocky clay with rock outcroppings. A heavy stand of timber, predominantly fir, with a scattering of oak, madrone, cedar, hemlock, pine, alder, maple, dogwood, yew, willow, chinquapin, cascara, and myrtle cover the area. Undergrowth consists chiefly of poison oak, salal, fern, vine maple, hazel, arrowwood, Oregon grape, huckleberry, blackberry, ceanothus, manzanita, and reproduction.

Numerous creeks drain the area surveyed with the main drainage being Canyon Creek which drains northerly into the South Umpqua River. Interstate Highway Number 5 runs generally north and south along Canyon Creek through the area. Several unimproved access roads lead into abandoned logging operations in the area of sections 4 and 8. No occupied dwellings were noted in the area surveyed. The resurveyed mining claim called Skookum Lode, Mineral Survey Number 794, located partly in sections 4 and 5, has been logged off and appears to be abandoned. Outcroppings of nickel ore were noted in this mining claim. Several other abandoned gold mines were noted in the area of sections 4 and 8.

The area covered by the correction survey of the 1955 resurvey is covered in the general description of that resurvey.

The average of a considerable number of readings along the lines surveyed gives a value of $19^{\circ} 30'$ E. for a mean magnetic declination. There is a range of $2^{\circ} 00'$ in local attraction.