

Dependent Resurvey, Portion of Subdivisional Lines,
T. 31 S., R. 8 W., Willamette Meridian, Oregon

CHAINS

N. 89° 48' W., beginning new measurement.

Ascend 5 ft. over NE. slope.

2.25 Ridge, bears N. 70° W. and S. 70° E.; desc. 195 ft. over SW. slope.

19.585 Point for the W 1/16 sec. cor. of secs. 22 and 27.

Set an iron post, 28 ins. long, 2½ ins. diam., 24 ins. in the ground, with brass cap mkd.

W 1/16 $\frac{S\ 22}{S\ 27}$
1977

from which

A madrone, 9 ins. diam., bears N. 45¼° E., 23 lks. dist., mkd. W 1/16 S22 BT.

A fir, 9 ins. diam., bears S. 27¼° E., 43 lks. dist., mkd. W 1/16 S27 BT.

Descend 390 ft. over SW. slope.

39.17 The cor. of secs. 21, 22, 27, and 28.

Land, mountainous.

Soil, rocky clay.

Timber, fir, hemlock, cedar, maple, oak, live oak, myrtle, madrone, alder, and chinquapin; undergrowth, salal, hazel, poison oak, vine maple, Oregon grape, rhododendron, and fern.

GENERAL DESCRIPTION

The lands included in the foregoing survey are located about 14 miles southwesterly from the small town of Riddle, Oregon. The land is very mountainous and broken, with elevations ranging from about 900 feet above sea level at Cow Creek on the east boundary of section 24, to about 2,800 feet above sea level near the ¼ section corner of sections 14 and 23. The area is drained by Cow Creek and a number of its tributaries.

The soil is rocky clay with some loam at lower elevations. The timber consists of fir, hemlock, cedar, pine, maple, madrone, myrtle, alder, live oak, and chinquapin. Undergrowth consists of vine maple, huckleberry, poison oak, rhododendron, hazel, Oregon grape, salal, and fern.

Access is gained by an asphalt surfaced road along Cow Creek and numerous gravelled and dirt logging roads branching from it.

There were no mineral deposits noted in the area.

The average of a considerable number of readings over all parts of the area resurveyed gives a value of 18° 30' E., for the mean magnetic declination. There is a range of 1° 30' in local attraction.