

County Surveyor's Record, Douglas County, Oregon

1976

Dependent Resurvey, Portion of Subdivisional Lines, T. 25 S., R. 7 W.

CHAINS

General Description

The lines resurveyed are located in township 25 south, range 7 west, the east boundary of which is about 8 miles west of Sutherlin, Oregon. Elevation ranges from about 300 ft. above sea level on the Umpqua River to about 2,200 feet above sea level on Tyee Mountain. The soil is a rocky clay with numerous rock outcroppings in the mountainous area on both sides of the Umpqua River. Patches of loam were noted in the valley bottoms along the Umpqua River and Hubbard Creek. The area is drained by numerous streams, the main ones being Hubbard Creek, Mill Creek, Bottle Creek, and Lost Creek, all of which drain into the Umpqua River which meanders northwesterly through the township. The predominant timber is fir, with a scattering of Oak, madrone, cedar, hemlock, maple, alder, chinquapin, yew, dogwood, and ash. Undergrowth consists chiefly of young timber, fern, salal, Oregon grape, poison oak, hazel, arrowwood, huckleberry, vine maple, blackberry, Manzanita, ceanothus, salmonberry, willow, and nettle.

The main access into the area is by asphalt surface Tyee Road which runs along the north bank of the Umpqua River and by asphalt surfaced Hubbard Creek Road which runs along the south bank of the Umpqua River and up Hubbard Creek road which runs along the south bank of the Umpqua River and up Hubbard Creek. Dirt and gravelled roads lead from these main roads, into all parts of the area resurveyed. Numerous dwellings and farms were noted along the main roads in the valley bottoms. Logging and grazing were the only activities noted in the mountainous portion of the area resurveyed.

No evidence of mineral deposits was noted during the course of the resurvey.

The average of a number of readings along the lines resurveyed gives a value of $19^{\circ} 45'$ east for a mean magnetic declination. There is a range of $1^{\circ} 00'$ in local attraction.