

## County Surveyor's Record, Douglas County, Oregon

Township 25 South, Range 3 East

CHAINS

solar; the line of sight agrees with the meridian established by Polaris observation.

At 4h30m p.m., app.t., I set off  $43^{\circ}24'45''$  N. on the lat. arc;  $9^{\circ}6'$  N., on the decl. arc; and repeat the test of the solar; the line of sight agrees with the meridian established by Polaris observation.

August 30, 1931.

## General Description

This township lies in the Umpqua and the Cascade National Forests; the Calapooya Mountains forming the boundary line. The land is rough mountainous ranging in elevation from about 2700 ft. above sea level in sec. 32 to over 6000 ft. above sea level along the top of the ridges. The Calapooya Mountains, bearing NE. and SW. across secs. 4, 9, 8, and 17, thence NW. and SE. across secs. 17, 16, 15, 23, and 24, is the divide bet. the North Umpqua and the Willamette rivers. The soil is of volcanic origin and ranges from nearly solid rock to a mountain loam, 3rd rate.

This township is well watered by many streams of clear cold, pure water. There are no meanderable bodies of water or streams in this township. There is a group of small shallow lakes or ponds, known as Skipper Lakes, in sec. 35; and two shallow lakes, each covering about ten acres, known as Loletta Lakes, in the SE  $\frac{1}{4}$  sec. 15.

This township is well covered with trails; the main ones are as follows; The Grassy Ranch Trail enters the township in the NW. cor. of sec. 19, bears northeasterly along the top of the ridge, to a junction with the Bristow Trail in sec. 17; the