

## Oregon and Washington Boundary Line.

down deep ravine, bearing S.S.W.; then ascend S.W., spur of ridge; then descend through brush to deep ravine, bearings S. by W., with pine & tamarack timber and thence up to main ridge, course S.S.E. Erected a heavy pine post,  $7\frac{1}{2}$  ft. long and 10 ins. sq. Made excavation and deposited charcoal and pine stake,  $1\frac{1}{2}$  ft. long & 3 ins. diam. Built large mound of earth, well packed and sodded. Dug deep rectangular trench & 4 pits. Post, marked as preceeding, mound trench & pits, similar in all respects to those heretofore so often described. Blazed & marked "W", two large tamarack trees, 60 lks. and 70 lks. from post, diams. 3 ft. and 20 ins., bearing N.60°E. Blazed & marked a pine, 3 ft. diam., "O", dist.  $1\frac{2}{3}$  chs., bearing S.65°E.

45  $\frac{1}{3}$  M

Bearings:

To largest rock on ledge, N.9°53'E., dist. 8 chs.

To center of mound on Mt. ridge, S.81°25'E., dist.  $3\frac{1}{2}$  M. 1

To a large pine, 5 ft. diam., dist. 4 chs., N.12°W.

To highest point of ridge, dist.  $1\frac{2}{3}$  M., S.21°47'W.

In 25 lks. began descent to steep ravine, with dense brush and sparse timber; blazed & marked, 3 pines & a tamarack S. of Line, "O" and two tamaracks, N. of Line "W". 5 chs. to ravine; ascend steep rocky side of ridge, 11 chs. to top. A few pines N. of Line on ridge. Blazed and marked a pine "O", 25 lks. S. of Line.

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Proceeding E., a ch., the Line passes 50 lks. S. of ledge of rock. This ridge is covered with loose stone and is very precipitous down to creek; Line in 16 chs. enters timber; blazed pine, 18 ins. diam., "W"; also one,  $2\frac{1}{2}$  ft. diam., "O". Thence through timbered bottom blazing & marking many trees close to Bdy. In 21 chs., Mill Creek, 50 lks. wide, a rapidly flowing Mt. stream of excellent water. "Bottom" narrow & densely covered with large timber & undergrowth. Course of creek, W.S.W. from E.N.E. Ascend bluff bank and timbered Mt. side in the distance of 55 chs., cross a succession of 3