

Oregon and Washington Boundary Line.

ing E.S.E., descending slope of ridge to N., covered with small brush, then ascend and cross ridge, N. by W. Blazed a prominent lone Pine tree, 120 lks. S. from Line marked it "O". Descending near head of deep ravine, Line passes along for about 15 chs., steep side of Mt., thence up very abrupt rocky ridge to monument of stone on top of spur ridge, bearing down S. to Mill Creek; about $\frac{2}{3}$ of a mile S. of the crossing of Bdy., Mill Creek comes from the E., so that the Line is nearly parallel, here for some distance, with the Creek.

42 $\frac{1}{2}$ M.
1864
June 27

Bearings:

From monument to
Center of rock projecting from N. hillside, N.60°35'E., dist. 15 chs.
Top of bald hill in Blue Mts., S.26°08'E., dist. 10 miles.
Peak in Yakima Range Mts., dist. 065 miles, N.74°26'W.
Pine tree on point of descending ridge, S.0°34'W., dist. about 15 chs.

43 M

Built a large stone monument around a 7 ft. pine post, 18 ins. diam., marked on N., "W", on S. "O", on E., "46° L 1864" and on W. (46° L 1864)?, "43M". Deposit charcoal. The position of this post is very prominent. June 27th 1864 observed Polaris at greatest Eastern elongation. Azimuth Angle 2°02' Observed double Altitudes for time. Leaving rocky ledge, descend deep ravine, bearing S.S.W. Ascends in 30 chs. to timber on top edge of Mt. Marked many pine & fir trees with "O" or "W", according as they were S. or N. of Bdy. Thence through belt of timber, which covers top of Mt. and bears N. & S., terminating (spur ridges etc.) in ravines, putting down to Mill Creek, on S. Line follows an old Indian Trail, for a short distance, descending in timber about 40 chs. Cross small ravine bearing S.E. to a larger one S., then ascend and crossing Indian Trail, coursing N.E. Placed at the E. edge of timber and decline to ravine.