46 M.

steep ridges, cut by deep ravines, with flowing water from S. & S.S.E., blazed & marked trees enroute. At 46 mbles, erected a monument of stone on back-bone of ridge, descending to W. of N. Post a fir, 9 ins. diam., properly trimmed and marked. Blazed and marked a fir with "O", dist, 40 lks. S. of mound; also the nearest tree (a fir), 75 lks. N. "W". Thence Line traverses N. side of main ridge, crossing several lateral spurs and ravines and the whole covered with sparse pine & fir timber. Almost perpendicular descent to main branch of Mill Creek, putting in from S., 20 lks. wide, dist. 30 chs. Passing through much dead timber in this ravine ascend rocky side to steep ridge. Bdy. crosses main branch about 1/3 mile from Mill Creek, passing into pine & fir timber, 56 chs.; thence N. of steep recky bluffs, and up N. side of ridge through timber, blazing & marking many trees adjacent to Line, 47.60 erected a stone monument on prominent back-bone of ridge, planted a heavy pine post, properly marked in deeply cut characters. Could make no trench or pits because of rock formation; deposit charcoal; blazed and marked 2 trees below post "W"; also two "O".

4674M.

Bearings:

To cone of Mt. top, N.55°l4'W., dist. 60 miles.

Conical mound, S.33°l7'W., dist. 5 miles.

Sharp point of high ridge, N.7°44'E., dist. 8 miles.

Rocky mound on ridge, dist. 55 chs., S.81°l3'E.

1864

July 2

Thence Bdy. crosses ridge and traversing steep side of Mt.
enters timber & ascends bluff, with timber; thence up
to ridge top and large monument of stone, with a heavy
resinous post, durably marked on N., "W", on S., "O",
on E., "46° L 1864", W. the same. This point was established from position of Instrument at monument
44 M.,50 chs. So also, were all the posts bet. the two.
Distance by careful measurements of Angular distances
equals 3 M. 70 chs.