Oregon and Washington Boundary Line.

and 9 ins. sq., when trimmed; top beveled; ground end charred. Marked on N. face "W", on S. "O", on E. "46° L 1864", on W. "10 M". Built mound, 8 ft. sq. at base & rising to post 32 ft., composed partly of stone and covered with soil. Bug trench & pits of the usual size.

Bearings:

To ledge of rock, projecting from ridge top, N.82°09'W. dist. 50 chs.

To a similar object, S.6.01.30 W., dist.1:1/3 miles. Point at which horizon is intercepted by ridge, S.48°02' B., dist. 1 mile.

S.13-14

Gradually ascending over poor stony soil, 9.75 chs., intersected N. & S. line bet. Sees. 13-14, at back-bone of elevated, flat topped ridge, which brs. S.E. Deposited charred stake; built mound around post, properly marked. Dug trench, pits, etc., as prescribed in "Manual of Surveying Instructions."

1864

Descending from ridge, pass over several small foot hills, 40 chs., terminates on flat, surrounded by high ridges, May 30 which bear in all directions.

Bearings:

1/2 M.

To rocks, projecting from ridge, N. 75°20' E., dist. 12 miles. Made excavation, 21 ft. deep; deposited charred stake, 16 ins. long. Planted post 6 ft. long & 5 ins. sq.; top beveled; ground end charred; marked on W. side " M". Erected a large & very durable mound with trench, pits, etc. Thence over broken country, cut up by ridges and ravines, bearing no general direction. 77 chs., cross gully with faint trail; ascend hill to end of 80 chs.

Bearings:

To edge of rocky bluff, N.27º43' W., dist. & mile. To large "Bolder" on hillside, dist. 15 chs., S.81°50' 30" E. Made excavation, 3 ft. deep; deposited charred stakes. Planted a charred willow post, 8 ft. long & 9 ins. sq., when trimmed; top beveled; marked on N. face "W", on S. "O", on E. "46° L 1864", and on W. "11 M."

11 M.