

## Oregon and Washington Boundary Line.

" $\frac{1}{2}$  M." Erected earth mound, 6 ft. sq. at base and 3 ft. high, tapering to post; earth packed & sodded. Dug deep trench and pits of usual size. Ascend 50 chs., intersection of  $\frac{1}{4}$  Sec. line; then descend, 65 chs. bottom of ravine being S.S.W., then ascend and 80 chs. end on N. slope of hill, near top. Marked the parallel and took the following bearings.

1864 To N.W. end of ledge of rocks, N.19°30' E., dist. 6 miles.

May 26 Gap in Blue Mts., N.88°37'E., dist. 45 miles. Most S.Easterly visible point of Blue Mts., S.44°36'E., dist. 50 miles. Center of Town of Walla Walla, N. 79°46'E., dist. 25 $\frac{1}{2}$  miles.

6 M. Made excavation, 3 ft. deep. Deposited charred stake, 30 ins. long. Planted a charred willow post, 8 ft. long & 6 ins. sq. at beveled top. Marked in deep characters on N. face "W", on S. "O", on E. "46° L 1864" and on W. "6 M".

Erected mound of earth, 8 ft. sq. at base and 4 ft. high, tapering to post. Dug trench, 2 spades wide and 18 ins. deep; also 4 pits of usual size & location. Mound packed & sodded. Descending gently slope to N. & E. in 10 S. 17-18 chs. intersected line bet. Secs. 17 & 18, T 6 N R 32 E. Erected a Sec. mound with charred post, properly marked as prescribed in "Manual of Surveying Instructions". Dug trench, pits, etc. From here, the line descends and crosses a ravine, coursing N.E.; ascending steep hill. 40 chs. on flat top; marked parallel and made following bearings:

To rock, N.67° 24' W., dist. 7 miles. Point of timber on Walla Walla River, S.78° 32' E., dist. 16 miles. Most southerly visible point of Blue Mts., S. 44°08' E., dist. 40 miles. Point of rocky ledge, N. 5°28' W., dist. 1 mile. Made excavation, 2 $\frac{1}{2}$  ft. deep; deposited charred wild cherry stake; planted willow post, 6 ft. long & 4 ins. sq.; top beveled, upper part trimmed; ground end charred. Graven on W. side, " $\frac{1}{2}$  M". Erected mound of earth, 6 ft. sq. & 3 ft. high, tapering to post; earth