

Oregon and Washington Boundary Line.

29 M. To ridge of Catholic Seminary, dist. $4\frac{1}{2}$ miles, N.15°24'E.
 House on Birch Creek, S.70°11'E., dist. 4 miles.
 Flag staff at Ft. Walla Walla, N.6°39'W., dist. $3\frac{4}{5}$ miles.
 To house on Tomelon Creek, S.38°10'W., dist $\frac{3}{4}$ mile.
 Made excavation, 4 ft. deep; deposited charcoal. Planted cottonwood post, 9 ft. long & 6 ins. sq., when trimmed; top beveled, marked on N. face "W", on S. "O", on E. "46° L 1864" and on W. "29 M" Built mound, 8 ft. sq. at base and 4 ft. high, tapering to post in center. Sodded. Dug deep rectangular trench, 18 ins. wide and deep. Also 4 pits at cardinal points of mound. This monument is E. of N. & S. line bet. Secs. 13-18 and Rs. 35 & 36, 1 ch. & 50 lks., road passes near post. Thence E. over undulating prairie, poor grass and land. 1/2 M. 1/2 mile falls in shallow decline bearing N.N.W. Bearings:
 To S.E. point timber on Blue Mts., S.57°36'E., dist. 20 miles.
 To grove of timber on Mt. peak, N.72°55'E., 22 miles
 Point of Yacama peak, N.79°05'W., dist. 52 Miles.
 Made excavation; deposited bones. Planted post, tamarack, 6 ft. long, 4 ins. sq., marked on W. side "M". Built earth mound; dug deep trench & pits, as usual. From this post Bdy. passes up depression for a few chains, then over uneven ground, passing into small shallow depression, 80 chs. terminate on slight slope to S., near bottom.
 Bearings:
 To marked depression in timber covered Mt., N.75°04'E., distant 21 miles.
 To S.E. tree, in timber range on Mt. ridge, S.62°50'E., dist. 15 miles.
 To small rock projecting from ridge, S.54°00'W., dist. 12 miles.
 Made excavation; deposited charcoal & bones. Built earth mound. Post a seasoned tamarack, 8 ft. long & 8 ins.