Oregon and Washington Boundary Line.

Made excavation, 3 ft. deep; deposited charred stake; planted cottonwood post, 9 ft. long & 8 ins. sq., when sides trimmed & top beveled. Marked as usual on N. face "W", on S. "0", on R. "46° L 1864" and on W. "23 M". Built 23 M earth mound, 8 ft. sq. at base and 4 ft. high, tapering to post. Sodded & packed. Dug trench, pits, etc. 150 lks. S. of post, a road brs. N.E., thence up gentle swell of prairie 3.50 chs. to intersection of N. & S. line bet. Rs. 34 & 35 E., Sec. 13-18. S.13-18 Bearings: To Catholic Seminary, Walla Walla, N.59°15'E., dist.82 miles. Center of far dist. Mt. peak, N.62°34'W., dist. 46 miles. Center of rock on side of Mt., S.20.38 W., dist. 5 miles. To lone pine on dist. Mt. side, S.22919 R., dist.15 mides. Deposited bones; planted post, marked T 6 N R 35 E S 18 and T 6 N R 34 E S 13; built mound; dug trench, pits, etc., thence E., the line passes along N. side of gentle hollow and over small hill and descending into shallow flat 1/2 M. .. to the end of 40 chs. Bearings: To tree in Mt. Gap, S. 68°22'E., dist. 24 miles. 1864 Made excavation; deposited bones; planted an alder post, 6 ft. long, & 5 ins. diam.; marked on W. "th". Erected June 11 earth mound; dug trench & pits. Passing over undulating 1/2 M. prairie; descend to gravelly flat, seemingly the dry bed of an old river. The 80 chs. terminate on edge of small descent. Bearings: To center of clump of pines on Blue Mts., N.83*43'E., dist., 20 miles. Chimney to house, S.68°24'E., dist. 1 mile. To mound, covered with brush, on side of Mt., S.46°29'W. dist. 7 M. Birch? tree on Mud Creek, dist.1 M., N.48°48'W. Made excavation, 4 ft. deep. Deposited charcoal & a large

quantity of bones. Erected heavy alder post, 8 ft. long

and 8 ind. sq., sides trimmed; top beveled and marked