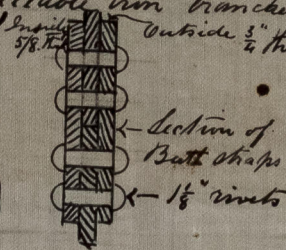
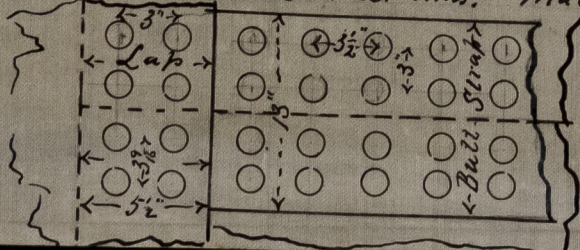


S.S. "Luso" No 116

Crank Shaft 10½" diam. Intermediate Shafting 8½" diam. Boilers 9" 9" long. Diam 12" 2"
 Boiler Shell plates 1½" thick. Back & Front ¾"
 Furnaces 2" 10" diam. 6" 8" long. Furnaces 2" 10" diam. 6" 8" long.
 Furnaces 1½ full. Combustion Chambers ¾ full. Steam chest 9" 9" long. 36" diam.
 Tube plates. front ¾" back 5/8". Steam chest ½" thick. Ends 5/8" thick.
 Edges of Shell double riveted. 1½" rivets spaced 3½" apart. as per sketch.
 Butts. double riveted. 1½" rivets double straps. Furnaces buttstrapped double.
 Fore and aft stays 2⅜" diam. spaced 16½" apart. Stay tubes 13⅝" apart.
 Screwed stay to combustion chamber 1⅝" spaced 9" apart. Top of Combustion Chamber with bridges
 Bracket knees to steam chest ends. Malleable iron branches to boilers. Plate rings round. Main hole down.



Lloyd's Register
 J. G. Mighorn