

REPORT ON BOILERS.

No. 3466

Received at London Office
 Writing Report Sept 24 1919 When handed in at Local Office 10 Port of Philadelphia, Pa.
 Survey held at Stroudsburg, Pa. Date, First Survey August 12 Last Survey Sept 16 1919
 on the Donkey Boiler for S. Flory Mfg. Co. Bangor, Pa. (Number of Visits 1) Gross Tons 13 Net Tons 8
 Built at Stroudsburg By whom built International Boiler Works When built 1919
 made at Stroudsburg By whom made International Boiler Works When made 1919
 Port belonging to

VERTICAL DONKEY BOILER No. one Description Vertical Tubular Manufacturers of steel Midvale
Stroudsburg By whom made Inter. Boiler Wks. When made 1919 Where fixed Working pressure 125
 hydraulic pressure to 190 Date of test 6-9-19 No. of Certificate 370 Fire grate area Description of safety valves
 safety valves Area of each Pressure to which they are adjusted If fitted with easing gear If steam from main boilers can
 donkey boiler Dia. of donkey boiler 54 5/8" O.D. length 108" Material of shell plates Steel Thickness 13/32" Range of tensile 50 to 71680
 Descrip. of riveting long. seams D.R. B.S. Dia. of rivet holes 7/8" Whether punched or drilled drilled Pitch of rivets 4 7/8"
 Rivets 120 Working pressure of shell by rules 141 Thickness of shell crown plates 15/16"
 Per centage of strength of joint 82 Plates 82 No. of Stays to do beaded Dia. of stays 1 1/2" Diameter of furnace Top 48" Bottom 48" Length of furnace 27"
 do. flat Description of joint lap Working pressure of furnace by rules 129 Thickness of furnace crown 1/2"
 Radius of do. flat Stayed by tubes beaded Diameter of uptake Thickness of uptake plates
 s of water tubes

The foregoing is a correct description,

Manufacturer.

During progress of work in shops - -
 During erection on board vessel - -
 Total No. of visits

Is the approved plan of boiler forwarded herewith

GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.)

This boiler has been constructed under special survey in accordance with the approved plans. The workmanship and material good.

To complete the survey safety valves to be adjusted and all mountings examined and fitted.

The boiler has now been shipped to Bay Harbor Motorship Co. Inc., Aberdeen, Washington, to be fitted board the vessel.

Seattle surveyors notified

NOTE! This boiler damaged in transit beyond repair

Survey Fee ... \$35: 00: When applied for, Feb 5th 1920
 Selling Expenses (if any) \$15: 00: When received, 1873/20 1919

Committee's Minute New York FEB 17 1920

See Sea Rpt 926

John McQuillan
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation