

REPORT ON BOILERS.

No. 34339

Date of writing Report 22.1.1959 When handed in at Local Office 28-1-1959 Port of Antwerp Received at London Office 27 FEB 1959

No. in Survey held at Reg. Book 91735 on the m.v. "MARLY I" Date, First Survey 5-8-58 Last Survey 7-12-1958 (Number of Visits 3) Tons } Gross 9928. Net

Built at Tamise, Belgium By whom built J. Boel & Sons S.A. Yard No. 1360 When built 1958

Boilers made at Annan Scotland By whom made Cochran & Co. Annan Ltd Boiler No. 21832 When made 1958

Owners Cokeries du Marly Port belonging to Antwerp

VERTICAL DONKEY BOILER— No. Description Manufacturers of steel

Made at By whom made When made Where fixed Working pressure

tested by hydraulic pressure to Date of test No. of Certificate Total heating surface of boilers Area of firegrate in each boiler

No. and description of safety valves on each boiler Area of each set of valves per boiler Pressure to which they are adjusted 100 lbs. If fitted with easing gear If steam from main boilers can enter the donkey boiler - Diameter of boiler

Length Material of shell plates Thickness Range of tensile strength Description of riveting long seams Diameter of rivet holes Whether punched or drilled Pitch of rivets Lap of plating Thickness of shell crown plates Radius of do. No. of stays to do. Diameter of stays Diameter of furnace—Top Bottom Length of furnace Thickness of furnace side plates Description of joint Thickness of Ogee ring Thickness of furnace crown plates Radius of do. Stayed by Diameter of uptake Thickness of uptake plates Thickness of tube plates Mean pitch of stay tubes in nest

Pitch in outer vertical rows Diameter of tube holes FRONT BACK Tubes: Material

External diameter Thickness No. of threads per inch Pitch of Tubes

Manhole compensation; Size of opening in shell plate Section of compensating ring No. of rivets and diameter of rivet holes Outer row pitch at ends

REPORT No. 88503

SEE GLASGOW

10/3/59

The foregoing is a correct description,

Manufacturer.

Dates of Survey while building { During progress of work in shops - } Drawing No. { During erection on board vessel - } 1958 Aug. 5, Sept. 8, Dec. 7. { Total No. of visits 3. } Is the approved plan of boiler forwarded herewith

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

This boiler has been installed on the above vessel under the special survey of the Society's Surveyors in accordance with the Rules. The safety valves have been adjusted under steam to the pressure as noted above and a satisfactory accumulation test has been carried out.

Survey Fee ... £ } When applied for ... 19

Travelling Expenses (if any) £ } When received ... 19

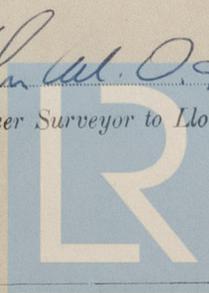
J.M.O. Forbes. Engineer Surveyor to Lloyd's Register of Shipping.

FRIDAY 10 APR 1959

Committee's Minute

signed

See Rpt. 1.



Lloyd's Register Foundation

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