

# REPORT ON BOILERS.

No. 34339

Date of writing Report 22.1.1959 When handed in at Local Office 28-1-1959 Port of Antwerp  
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 Cokerries 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 Yes 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 front back Mean pitch of stay tubes in nest  
Pitch in outer vertical rows Diameter of tube holes FRONT BACK Tubes: Material  
stay SEE GLASGOW REPORT No. 88503. stay plain plain  
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  
10/3/59  
The foregoing is a correct description,  
Manufacturer.

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

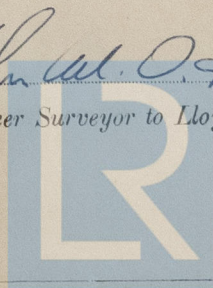
GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.)  
This boiler has been installed on the above vessel under the special survey of the Society's Surveyors in accordance with the Rules. The safety valves have been adjusted under steam to the pressure as noted above and a satisfactory accumulation test has been carried out.

Survey Fee ... £ Travelling Expenses (if any) £ See Rpt. 46.  
When applied for 19 When received 19  
J.M.O. Forbes.  
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute signed

FRIDAY 10 APR 1959

See Rpt. 1.



Lloyd's Register Foundation  
012122-012127-0134