

RECEIVED

7 MAY 1951

N.D.O.

No. of visiting members

No. in Survey held at

Boat on the

Built at

Boilers made at

Owners

VERTICAL DONKEY BOILER

Made at

Tested by hydraulic pressure to

No. of safety valves

Enter the donkey boiler

Range of tensile strength

Filled drilled

Wt. 105.4 lb

Arranged Top

Pressure of furnace by rules

Own plates

ates

Diameter of tube holes

External diameter

Working pressure by rules

ng

The foregoing is a correct description,

Manufacturer.

FOR COCHRAN &amp; CO. ANNAN LTD.

Drawing No.

Is the approved plan of boiler forwarded herewith

GENERAL REMARKS

This boiler has been constructed under Special Survey in accordance with the Society's

Rules and the approved plans.

Material and workmanship are good.

Boiler installed on board in a satisfactory manner, examined

under working conditions, and Safety Valves adjusted under

steam to 100 lbs/sq. in.

JB Smail.

Survey Fee

Travelling Expenses (if any)

When applied for

When received

Engineer Surveyor to Lloyd's Register of Shipping.

TUES. 4 DEC 1951

See F.E. mchly rpt. Bel. 15283

Lloyd's Register

Foundation

005353-005357-0072

1431 STAP

Bel. 15283

No. 11/32

1 JUN 1951

Received at London Office

Port of

Date, First Survey

Last Survey

(Number of Visits)

Gross

Net

Yard No.

When built

By whom made

Boiler No.

When made

Port belonging to

No. One

Description

Manufacturers of steel

Colvilles Ltd.

By whom made

When made

Working pressure

Date of test

No. of Certificate

Fire grate area

Description of safety valves

Area of each

Pressure to which they are adjusted

If fitted with easing gear

If steam from main boilers can

Diameter of donkey boiler

Length

Material of shell plates

Thickness

Description of riveting long. seams

Diameter of rivet holes

Whether punched or

Pitch of rivets

Lap of plating

Per centage of strength of joint

Working pressure of shell by

Thickness of shell crown plates

Radius of do.

No. of stays to do.

Diameter of stays

Diameter of

Length of furnace

Thickness of furnace side plates

Description of joint

Working pressure of furnace

Thickness of Ogee ring

Working pressure of Ogee ring by rules

Thickness of furnace

Radius of do.

Stayed by

Diameter of uptake

Thickness of uptake

Mean pitch of stay tubes in nests

Pitch in outer vertical rows

Working pressure of tube plates by rules

Tubes: Material

Pitch of Tubes

No. of threads per inch

Manhole compensation; Size of opening in shell plate

Section of compensating

Outer row pitch at ends

No. of rivets and diameter of rivet holes