

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office)

Report *Dec: 12th 28* 19 *28* When handed in at Local Office *London* Port of *London*
 Survey held at *London* Date, First Survey *26th November* Last Survey *Dec: 11th 1928*
 in the Machinery of the *Donkey Boilers* of the *Wood, Iron or Steel* *Mr. Killoran* (No. of Visits *Six*)
 Vessel built at *Troon* By whom *Ailsa C. Co.* When *1900-8*
 Engines made at *Donkey* By whom *Donkey* When *1928*
 Boilers, when made (Main) *Donkey*
 Owners *G. Erickson* Owners' Address *Port Harbours* Voyage
 Managers *Port Harbours*
 If Surveyed Afloat or in Dry Dock *Britannia* Particulars of Classification (which must be inserted
 (State name of Dock.) *4.5.5* precisely as in Register Book & Supplements).

Port No. *Port*
 Years of Examination and Repairs (if any) *+1800.*

Repairs, when held, must be reported in detail and verbatim in the terms of the Rules. State clearly the nature, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on machinery (the cause of which must be stated) should be separated from repairs due to other causes; and detailed in the body of the report, should be briefly summarised at the end of the report. State also the date of any letters respecting this case.

Where the Surveyor has not made a special damage report he is required to state whether he has examined the services for this purpose, and why they were declined?

Has a report made by anyone else? If so, by whom?

Has the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey " " "

Done, state for what reasons?

Of the Boilers could not be thus thoroughly examined?

What means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

Has the Surveyor examined the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam?

Has the Surveyor examined the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam?

Has the Surveyor examined all the manholes, doors and their fastenings of the Main Boilers?

and of the Donkey Boiler?

Has the Surveyor examined the drain plugs of the Main Boilers?

and of the Donkey Boiler?

Has the Surveyor examined all the mountings of the Main Boilers?

and of the Donkey Boiler?

Has the shaft now been drawn and examined? Is it fitted with continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has the shaft been changed? If so, state reasons

Has the shaft now fitted been previously used? Has it a continuous liner?

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Is there any space between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft?

If not complete, state what arrangements have been made for its completion and what remains to be done?

The Donkey Boilers examined & found in a very wretched condition.

A new donkey boiler now fitted. (Cochran of Glasgow).

The safety valves adjusted under steam to blow at 100 lb per sq. in.

The feed pump overhauled & repaired.

When and where tested?

Superintendent.

Observations, Opinion, and Recommendation: *The new boiler is in good condition, and also the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also the alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9, 11, B.S. 9, 11, or L.M.C. 9, 11, &c.*
Order eligible in my opinion for the record of +1800 28
100 lb.

Section 28) *200*

or Repair Fee (if any) *200*

charges (if chargeable) *200*

ee's Minute *FRI. 11 JAN 1929*

NDB 28

Fees applied for

Received by me,

16.1.1929

H. J. Cornish 2019
 Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
 Foundation
 W407-0164

Doukey Boiler renewed.

N.B.—If this Report is copied by copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

It is submitted that
this vessel is eligible for
THE RECORD.

N.D.D. 28.
100 lb.

See Ant. 16736

927
4/1/29.

005

100 lb.

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.