

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

(Received at London Office)

Date of writing Report Jan 21<sup>st</sup> 1936 When handed in at Local Office Jan 21<sup>st</sup> 1936 Port of London

No. in Reg. Book. Survey held at London Date, First Survey Jan 14<sup>th</sup> 1936 Last Survey Jan 21<sup>st</sup> 1936  
33580 on the Machinery of the Wood, Iron or Steel SC. "SHELDRAKE" (No. of Visits 2)

Tonnage Gross 462 Vessel built at Lowestoft By whom Galley Bros Ltd. When 1920-10  
 Net 195 Engines made at Sunderland By whom MacCall & Pollock When 1920

Nominal Horse Power 83 Boilers, when made (Main) 1920 (Donkey) 1920

No. of Main Boilers 1 Owners General Sir. Hawes & Co. Ltd. Owners' Address Port London Voyage   
 No. of Donkey Boilers 1 Managers  (if not already recorded in Appendix to Register Book.)

Steam Pressure in Main Boilers 180 If Surveyed Afloat or in Dry Dock Yes  
 in Donkey Boilers 100 (State name of Dock.) St. Helens Dock

Last Report No. 102301 Port London

## Particulars of Examination and Repairs (if any)

(Periodical Surveys, when held, must be reported in detail and acritum in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined

Was a damage report made by anyone else? If so, by whom?

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

" " Donkey " " " Yes

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special 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?

State latest date of internal examination of each boiler 14/1/36

Present condition of funnel(s) Good

Did the Surveyor examine the Safety Valves of the Main Boiler?

To what pressure were they afterwards adjusted under steam? 180 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted under steam? 100

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers?

, and of the Donkey Boilers? Yes

Did the Surveyor examine the drain plugs of the Main Boilers?

, and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers?

, and of the Donkey Boiler? Yes

Has screw shaft now been drawn and examined? No 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 shaft now 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?

State date of examination of Screw Shaft State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

Engine parts, when referred to by numbers, should be counted from forward.

Is electric light and/or power fitted?

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done BB complete

how done: Examined. SB with manhole, door, mountings & safety valves, & adjusted safety valves of main & donkey boilers under steam as above.  
minor repairs effected to mountings of donkey boiler.

## General Observations, Opinion, and Recommendation:

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any 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.M.S. 9, 11, L.M.C. 9, 11, or C.S. 3, 4, 140 lb., F.D., &c.)

vessel, as far as now seen, is eligible in my opinion to remain as classed with record of B.S. 136 as previously recommended.

Survey Fee (per Section 29) £

Fees applied for

Special Damage or Repair Fee (if any) (per Section 29.) £

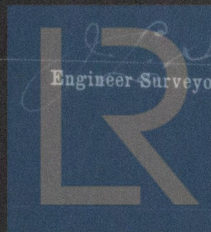
Received by me,

Travelling expenses (if chargeable) £

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Committee's Minute

Assigned



Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

10m. 3.35.—Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to