

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

(Received at London Office)

Date of writing Report 30th Nov 1933 When handed in at Local Office 21st Dec 1933 19 33 Port of Sunderland

No. in Reg. Book. 34862 Survey held at Sunderland Date, First Survey 9 Last Survey 22nd Nov 1933
(No. of Visits one)

34862 on the Machinery of the Wood, Iron or Steel Sc. "SHELDRAKE"

Tonnage } Gross 462 Vessel built at Sunderland By whom Calby Bros Ltd When 1920 10
Net 195

Nominal Horse Power } 83 Engines made at Sunderland By whom MacLellan & Pollock 30 When 1920
Boilers, when made (Main) 1920 (Donkey) 1920

No. of Main Boilers 13B Owners General Steel Nav Co Ltd Owners' Address _____
(if not already recorded in Appendix to Register Book.)

No. of Donkey Boilers 1 Managers _____ Port _____ Voyage _____
Steam Pressure in Main Boilers 180 lb If Surveyed Afloat or in Dry Dock Orchard Dock
(State name of Dock.)

in Donkey Boilers 100 lb

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Nil

Periodical Surveys, when held, must be reported in detail and seriatim 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? NO

Do. " Donkey " " " " NO

If this was not done, state for what reasons? B.S. not due

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 _____

Did the Surveyor examine the Safety Valves of the Main Boiler? _____ To what pressure were they afterwards adjusted under steam? _____

Did the Surveyor examine the Safety Valves of Donkey Boiler? _____ To what pressure were they afterwards adjusted under steam? _____

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

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? _____

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 1/8"

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

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

Vessel placed in dry dock, fastenings of propeller stem tube and rec connections examined.

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, or L.M.C. 9, 11, 140 lb., E.D., &c.)

Eligible in my opinion to remain as classed without fresh record of survey

Survey Fee (per Section 24).....	£	10
Special Damage or Repair Fee (if any) (per Section 25.).....	£	
Travelling expenses (if chargeable).....	£	10

Fees applied for _____
Received by me, Edw. J. ...
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute
Assigned



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

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

As a Certificate required: If so, to be sent to

Jan 1, 1934.—Transfer Ink.

The Surveyors are requested not to write on or below the space for Committee's Minute.