

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

No. 81755

SAT. 22 JAN 1921

Date of writing Report _____ When handed in at Local Office 20 JAN 1921 Port of LIVERPOOL

No. in Book 141 Survey held at Fleetwood Date, First Survey Jan 5th 1921 Last Survey Jan 5th 1921

on the Machinery of the Wood, Iron or Steel S. T. Swan Master S. T. Swan

Age { Gross 270 Vessel built at Goolc By whom Goolc SB + Rip Co When 1907. 5
 Net 104 Engines made at N. Shields By whom Shields Eng Co When 1907.

Registered Horse Power 75 Boilers, when made (Main) 1907 (Donkey) _____
 of Main Boilers 1 Owners Cygnit S. F. Co Ltd Port Fleetwood Voyage Fishing

of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Both
 Main Boilers 180 (State name of Dock.) Wyre Dock
 Donkey Boilers 1

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. Date of last Survey and of Particular Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A 1</u>		<u>LMC 7.19</u>
<u>7.19 ST Trawler</u>		<u>BS. 6.20</u>
<u>SS No 3. 7.19</u>		<u>T.S. 7.19.</u>

Previous Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

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? Not done

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? Not done

Where a survey was not done, state for what reasons? _____

What parts of the Boilers could not be thus thoroughly examined? _____

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? _____

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 Boiler? —

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 the screw shaft now been drawn and examined? no Is it fitted with continuous liner? — or two liners? — or is it without liners? —

Has the shaft now been changed? no If so, state reasons _____

Has the shaft now fitted new? no Has it a continuous liner? — or two liners? — or is it without liners? —

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8"

Where the survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete

Vessel placed on Patent Slip. Propeller, outer end of stern bush + outer fastenings of sea connections examined found in good order

General Observations, Opinion, and Recommendation:— This vessels machinery 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, E.&M.S. 9,11, or L.M.C. 9,11, (as lb., F.D., &c.)

Far as seen is in good & safe working condition & why to remain as classed

(per Section 28) £ : : Fees applied for _____

Survey or Repair Fee (if any) (per Section 29.) £ : : _____

Expenses (if chargeable) £ : : _____

Received by me, _____

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

Insert Character of Ship and Machinery precisely as in the Register Book. Is a Certificate required? If so, to be sent to _____

Docking

It is submitted that
this vessel is eligible to
remain as **CLASSED**.

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.

L.L.
25/1/21

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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