

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

RETAIN

(Received at London Office)

London

State of writing Report _____ When handed in at Local Office _____

No. in Reg. Book. 56780 Survey held at on the Machinery of the Wood, Iron or Steel Twin Sc "Changkiang" Date, First Survey _____ Last Survey _____ (No. of Visits) 162

Displacement (Gross) 2862 Vessel built at Newcastle By whom Swan Hunter & Wigham When 1933-2
 (Net) 2463 Engines made at Newcastle By whom Swan Hunter & Wigham When 1933
 Nominal Horse Power 246 Boilers, when made (Main) 1933 (Donkey) _____
 of Main Boilers 2 Owners Ministry of Railways of the Republic of China Owners' Address _____
 (Donkey Boilers) _____ Managers _____ (if not already recorded in Appendix to Register Book.)
 Main Boilers 180 If Surveyed Afloat or in Dry Dock _____ Port Chinese Voyage _____
 Donkey Boilers _____ (State name of Dock.) _____

Report No. 3575 Port Shi

Particulars of Examination and Repairs (if any)

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

CHARACTER.	Year when last surveyed.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A1.		<input checked="" type="checkbox"/> LMC 2, 33
<i>Twin Screw</i>		<i>O.G.</i>
<i>For River Service.</i>		
<i>7.33.</i>		

Special Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature and extent 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 the nature and initials of any letters respecting this case.

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

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

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

Does he do so in Donkey Boilers? If not, state for what reasons?

Which 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?

What is the latest date of internal examination of each boiler?

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

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

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

Does the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Does the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Has the main 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 main shaft now been changed? If so, state reasons.

Has the main 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 the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft.

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.

General Observations, Opinion, and Recommendation:—

Clearly state 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. 0, 11, E.&M.S. 0, 11, L.M.C. 0, 11, or CS 3, 34.

Survey Fee (per Section 29).....	£	:	:	Fees applied for
Special Damage or Repair Fee (if any).....	£	:	:	19
Travelling expenses (if chargeable).....	£	:	:	Received by me,
				19

Committee's Minute
 Assigned _____
 Write over _____
 "Shi" (Copy)

Thu 4 JUN 1937

General Committee
 Thursday, 10th June, 1937
 Decision of Classing
 Committee confirmed



W 115-0395