

WRECK SECTION  
No. 590

# WRECK SECTION 590 No. 120706

## REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

Rpt. 9. Date of writing Report 23 JUL 1950 When handed in at Local Office 23 JUL 1950 19... Port of SpBuich  
 No in Reg. Book. Survey held at Parkston Quay Date. First Survey and Last Survey 19-7-1950  
 (No. of Visits one)

on the Machinery of the ~~Wood, Iron or Steel~~ S.S. "ACCRINGTON"  
 50157 Gross 1680 Vessel built at Hull By whom Earlin & Co. Ltd. Year. Month. 1910 8.  
 Tonnage Net 879 Engines made at 1910 Hull. By whom Earlin & Co. Ltd. When  
 Nominal Horse Power 309 Boilers, when made (Main) 1910 (Donkey)  
 Owners British Transport Commission Owners' Address (Donkey)  
 No. of Main Boilers two Managers ✓ Port Grimsby Voyage ✓  
 No. of Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Quay  
 Steam Pressure in Main Boilers 180 lb. (State name of Dock.)  
 in Donkey Boilers

Last Report No. 120198 Port 9ps  
 Particulars of Examination and Repairs (if any) Part-L.M.C.  
 (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)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years assumed now expired.	Machinery and Boiler Surveys (including date of N.B., if any)
<u>+100A.I. 4.50.</u>		<u>+LMC. 7.46.</u>
<u>S.S. Hull. 7.46 (DR)</u>		<u>B.S. 4.50.</u>
		<u>T.S. (C.L.) 2.48.</u>

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 through examination at this time? ✓  
 " " Donkey " " " " ✓  
 If not, 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? ✓  
 State latest date of internal examination of each boiler ✓ Present condition of funnel(s) ✓  
 Did the Surveyor examine the Safety Valves of the Main Boilers? ✓ To what pressure were they afterwards adjusted under steam? ✓  
 Did the Surveyor examine the Safety Valves of the Donkey Boilers? ✓ 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 Boilers? ✓  
 Did the Surveyor examine all the mountings of the Main Boilers? ✓ and of the Donkey Boilers? ✓  
 Has the screw shaft now been drawn and examined? no Has it a continuous liner? ✓ Is an approved oil retaining appliance fitted at the after end? ✓  
 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 oil retaining appliance fitted at the after end? ✓ State date of examination of Screw Shaft ✓ State the wear down in the stern bush ✓ Is electric light and/or power fitted? ✓ If so, did the Surveyor examine the generators, motors, switchgear, cables and fuses? ✓  
 Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? ✓  
 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. To complete the Survey, the whole of the Rule Requirements to be complied with except the examination of Ballast Pump and after feed pump.

how done: Examined Ballast Pump and after feed pump throughout.

note. The Owners state that the Special Survey (Hull & Machinery) will be completed before the end of 1950.

### 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, BS 9,11, B&MS 9,11, LMC 9,11 or LMC 140 lb., FD, &c.)  
CS 3,34  
 The machinery of this vessel, so far as seen, is in a safe working condition & eligible in my opinion to remain as classed & to have record of +L.M.C. (with date) when the Survey is completed.

Survey Fee (per Section 29) £ : : Fees applied for 19 JUL 1950  
 Special Damage or Repair Fee (if any) (per Section 29.) £ : : Received by me ✓  
 Travelling expenses (if chargeable) £ : 15/-

Committee's Minute ✓  
 Assigned As now, subject M  
 9 AUG 1950  
 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