

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

WRECK No. 27474  
9 JUN 1958  
- 6 JUN 1958  
Date of writing Report 5/6 1958 When handed in at Local Office 10  
Port of GRIMSBY  
Book. Survey held at GRIMSBY Date First Survey 15th April Last Survey 22nd May 1958  
(No. of Visits) Five

36 on the Machinery of the ~~Wreck~~ Steel s/s "SUNFLEET"  
Gross 939 Vessel built at Newcastle By whom Hawthorn Leslie & Co. Ltd. When 1929 10  
Net 487 Engines made at Sunderland By whom G. Clark, Ltd. When  
Per Rule Boilers, when made (Main) 1954 (Donkey)  
Main Boilers 1. SB Owners Ouse S.S. Co. Ltd. Owners' Address  
(if not already recorded in Appendix to Register Book.)  
Donkey Boilers Managers E. P. Atkinson & Sons. Port Goole Voyage Coastwise  
In Pressure—  
Main Boilers 180lbs  
Donkey Boilers  
Report No. 24784 Port Don

Particulars of Examination and Repairs (if any) M.B.S. & Repairs  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
HULL MACHINERY  
+100 A.1. 1,58 • L.M.C. 12/54  
s.s. Goo(Dr) 12/54 MBS 9/57  
TS. CL.1/58  
SPS. 12/54

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?  
Test date of internal examination of ~~each~~ boiler 15th May, 1958 Present condition of funnel (y) Efficient  
Surveyor examine the Safety Valves of the ~~each~~ Boilers? Yes To what pressure were they afterwards adjusted under steam? 180lbs/Sq.in.  
Surveyor examine the Safety Valves of the Donkey Boilers? To what pressure were they afterwards adjusted under steam?  
Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes and of the Donkey Boilers?  
Surveyor examine the drain plugs of the ~~each~~ Boilers? None fitted and of the Donkey Boilers?  
Surveyor examine all the mountings of the ~~each~~ Boilers? Yes and of the Donkey Boilers?  
Screw shaft now been drawn and examined? No Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?  
Shaft now been changed? If so, state reasons Has the shaft now fitted been previously used? Has it a continuous liner?  
Approved oil retaining appliance fitted at the after end? State date of examination of screw shaft State the wear down in the bush Afloat Is electric light and/or power fitted? If so, did the Surveyor examine the generators, motors, switchgear cables and fuses?  
Insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?  
Parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

Work done:- Examined boiler internally and externally, mountings, safety valves and placed same in satisfactory condition, later examined boiler under steam, adjusted the safety valves as above.  
Repairs:- All plain tubes renewed, Tube plates specially examined before retubing and found satisfactory.  
Safety valve seats and lids renewed.

1 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 any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, etc.)  
The Machinery is in good and efficient condition and eligible, in our opinion to remain as classed with a fresh record of M.B.S. 5/58.

Fee (per Section 23) M.B.S. £ 8 - - Fees applied for, - 6 JUN 1958  
Repair Fee (if any) £ 2 - - Received by me,  
(per Section 23.)  
Expenses (if chargeable) £  
TUESDAY 24 JUN 1958  
Committee's Minute  
MBS 5 58  
Lloyd's Register Foundation  
003450-003457-0015