No. 140412

PORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office 25 AUG 1954)

...writing Report ..... 19 ..... When handed in at Local Office 20 AUG 1954 19 ..... Port of LIVERPOOL

...Survey held at Fleetwood ..... Date. First Survey 6/1/54 Last Survey 29/7 19 54 (No. of Visits 6)

... on the Machinery of the ~~Wood, Iron~~ or Steel S.T. SPRINGWELL

...Gross 286	Vessel built at Goole	By whom Goole S.B. & R. Co. Ltd.	When (Year. Month.) 1917 5
...Net 113	Engines made at Glasgow	By whom W. Beardmore & Co. Ltd.	When 1917
...r Rule 80	Boilers, when made (Main) 1917	(Donkey) -	
...in Boilers 18	Owners Sun Steam Trawling Co. Ltd.	Owners' Address (if not already recorded in Appendix to Register Book.)	
...,, ,, 1323	Managers	Port Fleetwood	Voyage
...ikey Boilers -	If Surveyed Afloat or in Dry Dock (State name of Dock.) Both Wyre Docks		
...essure—			
... Boilers 200			
...ey Boilers -			

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

HULL	MACHINERY
*100A1 Stm. Trawler 1,53	*LMC 3,51
ssFlt.-12,46(Dr)	BS 1,53
ssFlt.-3,51	TS CL 1,53

...eport No. ..... Port .....

...lars of Examination and Repairs (if any) Condition & Boiler Survey

...l Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the ...epairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on ... Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides ...ted in the body of the report, should be briefly summarised at the end of the report. State also the dates and ... any letters respecting this case

...cases where the Surveyor has not made a special damage report he is required to state whether he offered his ...es for this purpose, and why they were declined No damage reported

...age report made by anyone else? If so, by whom?

...rveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes

... ,, Donkey ,, ,, ,, none

... for what reasons ..... What parts of the Boilers could not be thus thoroughly examined?

...al means, in the absence of internal examination, were adopted by the ... to assure himself of the thorough efficiency of those parts of each Boiler?

... date of internal examination of each boiler 23-7-54 Present condition of funnel(s) Efficient

...rveyor examine the Safety Valves of the Main Boilers? yes To what pressure were they afterwards adjusted under steam? 200 LBS

...rveyor examine the Safety Valves of the Donkey Boilers? ✓ To what pressure were they afterwards adjusted under steam? ✓

...rveyor examine all the manholes, doors and their fastenings of the Main Boilers? yes, and of the Donkey Boilers? ✓

...rveyor examine the drain plugs of the Main Boilers? none, and of the Donkey Boilers? ✓

...veyor examine all the mountings of the Main Boilers? yes, and of the Donkey Boilers? ✓

...ew shaft now been drawn and examined? no Has it a continuous liner? ✓ Is an approved oil retaining appliance fitted at the after end? ✓

...now been changed? no If so, state reasons ✓ Has the shaft now fitted been previously used? ✓ Has it a continuous liner? ✓

...ved oil retaining appliance fitted at the after end? ✓ State date of examination of Screw Shaft ✓ State the wear down in the ...sh 1/8 Is electric light and/or power fitted? yes If so, did the Surveyor examine the generators, motors, switchgear cables and fuses? no

...lation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms? no

...ts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

...y is not complete, state what arrangements have been made for its completion and what remains to be done Complete

...el now placed on the slipway, propeller, after end of stern bush and outside fastenings of sea connections examined

Boiler examined through-out together with safety valves mountings, manholes doors and their fastenings

Boiler subsequently examined under steam when Safety Valves were adjusted to 200 lbs per sq inch.

...is (Wear & tear) All plain tubes renewed

Observations, Opinion, and Recommendation:—

...tate 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.)

... machinery of this vessel so far as now seen is eligible in my opinion to ...in as now classed in the Register Book with fresh record of BS 7,54 now

...per Section 23) BS	£ 5 : 0 0	Fees applied for, 19 .....
...ge or Repair Fee (if any) (per Section 23.)	£ 3 : 3 0	20 AUG 1954 Received by me, 19 .....
...xpenses (if chargeable)	£ 2 : 0 0	

...e's Minute LIVERPOOL 24 AUG 1954

as now BS 7.54

H B Lloyd

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

011988-011994-0226

Note.

Z.G.
30/8/54.