Rpt. 9.

No. 117374

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

(Received at London Office 25 FEB 1942)

Date of writing Report ..... 19 ..... When handed in at Local Office 18 FEB 1942 19 ..... Port of LIVERPOOL

No. in Reg. Book. 34922 Survey held at Birkenhead Date. First Survey 12/2/42 Last Survey 14/2/1942 (No. of Visits 3)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "WINAMAC"

Tonnage { Gross 8621 / Net 5208

Nominal Horse Power 666

No. of Main Boilers 3

No. of Donkey Boilers ✓

Steam Pressure— in Main Boilers 220 lb/□" in Donkey Boilers ✓

Vessel built at Port Glasgow By whom Lithgows Ltd When Year 1926 Month 10

Engines made at Glasgow By whom D. Rowan & Co. Ltd. When 1926

Boilers, when made (Main) 1926 (Donkey) ✓

Owners Socony-Vacuum Transportation Co. Owners' Address ✓ (if not already recorded in Appendix to Register Book.)

Managers ✓ Port London Voyage

~~Afloat or~~ ✗ Surveyed in Dry Dock Grayson's Dry Dock (State name of Dock.)

Last Report No. ..... Port .....

Particulars of Examination and Repairs (if any) DAMAGE DOCKING

(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.

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

CHARACTER. ✠ for Special Survey Date of last Survey and of Periodical Surveys.	Years	Months	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1 8.41			+ LMC 3.39
SS. Ams. No 3. 3-39			BS. 8.41
			TS. CL. 8.41
Carrying Petroleum in bulk.			
Fitted for oil fuel 10.26. FP above 150°F			

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 NOT REQUIRED

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? NO

" " Donkey " " " ✓

If this was not done, state for what reasons Boilers not due for survey

And what parts of the Boilers could not be thus thoroughly examined? ✓

Also 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) Efficient

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 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 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 shaft now been changed? ✓ If so, state reasons ✓

Has the 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 date of examination of Screw Shaft ✓ State the distance between lignum vitæ or bearing metal of stern bush and top of after bearing of screw shaft 1/8"

Engine parts, when referred to by numbers, should be counted from forward.

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.? ✓

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Complete — licence No 6691 —

Damage :- Stated to have caused by vessel striking quay wall when moving from Bidston Dock, Birkenhead on the 7th February 1942

Damage found :- Two propeller blades broken.

How Done :- Vessel placed in drydock. Propeller, after end of screwshaft and outside fastenings of sea connections examined.

Damage Repairs :- Propeller shaft checked for truth and found satisfactory. Two propeller blades renewed.

General Observations, Opinion, and Recommendation:— the machinery of this vessel

(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, B.S. 9,11, B.&M.S. 9,11, ✠ L.M.C. 9,11, or ✠LMC CS 3.34, 140 lb., F.D., &c.)

as far as now seen is in good and efficient condition and eligible in my opinion to remain as now classed.

Survey Fee (per Section 29) ..... £ : :

Special Damage or Repair Fee (if any) (per Section 29.) ..... £ 5 : 5 : 0

Travelling expenses (if chargeable) ..... £ : :

Fees applied for 20 FEB 1942 19 .....

Received by me, ... 19 .....

LICENCE CASE

Committee's Minute LIVERPOOL 24 FEB 1942

Assigned As now.

P. B. Trenchard.

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

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