Rpt. 9.

No. 134419

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

(Received at London Office 16 JAN 1952)

Date of writing Report 7th Jan. 1951 When handed in at Local Office 9 JAN 1952 19.. Port of LIVERPOOL

No in Reg. Book. Survey held at Birkenhead Date. First Survey 4 Last Survey 17/11/1951 (No. of Visits 1)

21923 on the Machinery of the ~~Wood, Iron or~~ Steel S.S. 'LALANDE' (EX. 'PACIFIC STAR')

Tonnage { Gross 7259 / Net 4486

Nominal Horse Power 2500 HP

No. of Main Boilers 2WT (Spt)

No. of Donkey Boilers -

Steam Pressure— in Main Boilers 240

in Donkey Boilers -

Vessel built at Baltimore, Md. By whom Berhlehem Fairfield Shipyard, When 1944 (Year. Month.)

Engines made at Hamilton, O. By whom Worthington Pump & Mach. Corp. When 1944

Boilers, when made (Main) 1944 (Donkey) -

Owners Lampbert & Holt Line, Ltd. Owners' Address (if not already recorded in Appendix to Register Book.)

Managers - Port Liverpool Voyage

If Surveyed Afloat or in Dry Dock (State name of Dock.) Dry Dock, Bhd.

Last Report No. Port

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

CHARACTER. ✠ for Special Surveys. Date of last Survey and of Periodical Surveys.	Years assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any)
BS 1,51		MBS 7,49
ssLiv.-7,49		Blr.S 2,51
A.S. 7,51		TS CL. 12,50
Fitted for oil fuel.		
		WTB.

Particulars of Examination and Repairs (if any) 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.

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 None

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 1/8". 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. Auxiliary machinery should be referred to by position in Machinery Space.

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

Now done :- Vessel in dry dock, propeller & outside fastenings examined & found in order.

The vessel has changed Ownership at this time.

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

Eligible in my opinion to remain as classed without fresh record of survey.

Survey Fee *(per Section 23)* £ : :

Special Damage or Repair Fee (if any) *(per Section 23.)* £ : :

Travelling expenses (if chargeable) £ :

Fees applied for ..... 19..

Received by me, ... 19..

N. Chambers.
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute LIVERPOOL 15 JAN 1952

Assigned Ashow.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

If so, is the report sent now, or when will it be sent? now

Insert Character of Ship and Machinery precisely as in the Register Book

Is a Certificate required? If so, to be sent to

008778-008785-0124

Noted

Bkr. S. not advanced.

29/1/52