

(Received at London Office 25 JUN 1951)

Date of writing Report.....14.....6.....1951..... When handed in at Local Office.....23 JUN 1951..... Part of.....GRIMSBY.

No. in Reg. Book. Survey held at IMMINGHAM. Date. First Survey 7.5.51. Last Survey 11. 5. 51

81010 on the Machinery of the ~~W68, 748, 87~~ Steel R.F.A. Tanker S/S. "WAR BRAHMIN" (No. of Vitals... 2...)

		Year.	Month.
Tonnage {	Gross 5567	Vessel built at Port Glasgow	By whom Lithgows, Id.
	Net 3325	Engines made at Glasgow	By whom D. Rowan & Co. Id.
Nominal Horse Power {	517 MN	Boilers, when made (Main)	1920 (Donkey) -
No. of Main Boilers	3 SB	Owners	The Admiralty.
No. of Donkey Boilers	-	Owners' Address	-
Steam Pressure—		Managers	-
in Main Boilers	180 lbs.		(If not already recorded in Appendix to Register Book.)
in Donkey Boilers	-	Port	London.
		Voyage	-
		Particulars of Classification (which must be inserted)	

Last Report No. _____ *Port* _____

Particulars of Examination and Repairs (if any) MACHINERY PARTS.

(Periodical Surveys, when held, must be reported in detail and serially 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 _____

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 not, state for what reasons Boilers not prepared. 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(g) _____ -

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? Yes. Has it a continuous liner? Yes. Is an approved oil retaining appliance fitted at the after end? No.

Has shaft now been changed? No. 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 11.5.51. 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? _____

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. It was stated that in view

of the extensive repairs required on the hull (See Rpt.8 attached), the Owners had decided to withdraw the vessel from class.

Now Done: Vessel placed in dry dock. Propeller, screw shaft (drawn in), sea connections examined and found in good order. HP, MP and LP crank pins and bottom end brasses. Nos. 1, 2, 3, 4, 5 and 6 crank journals and main bearings, inner and outer dynamo engines, fan engine opened out, working parts examined and minor recommendations made.

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 2,11, B&MS 2,11 & LMC 2,11 or & LMC 140 lb., FD, &c.)

Submitted for the information of the Committee.

Survey Fee (per Section 28).....	T.S.	£ 3	-	-	Fees applied for
		2	-	-	<u>23 JUN 1951</u>
Special Damage or Repair Fee (if any).....		£ -	-	-	
(per Section 28.)					
Travelling expenses (if chargeable).....		£ -	-	-	Received by me,
					19

Committee's Minute _____ TUES. 31 JUL 1951.

Assigned *Ill minute*

Engineer Surveyor to Lloyd's Register of Shipping.

Senior Surveyor to Lloyd's Register of Shipping.

012315-012323-0219

See endorsement on ship report
dated 25.7.51

Ykm
25.7.51



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