

Rpt. 8

Date of writing Report 19th Aug. 1958 When handed in at Local Office 20th Aug. 1958 Received London 28 AUG 1958
Survey held at Wallsend No. of Visits 3 First Date 22nd. Jly 58 Last Date Jly 19 58

No. 115501

REPORT OF SHIP SURVEYS AND REPAIRS

The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.)

No. in R.B. 84639 on the Iron or Steel M.S. S.S. "WAVE DUKE"
Built at Sunderland By Whom Sir. J. Laing & Sons Ltd. Tons gross 8199
Owners The Admiralty Owners' address (If not already in R.B.)
Managers Port of Registry London
Surveyed Afloat or in Drydock Both Name of Dock Swan Hunter & Wigham Richardsons Date of last examn. in Drydock 24th July 1958.

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No. 28860 Port BAS
To be filled in at Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged 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 summarised in the form below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

SHIP'S CLASS Date of Special and of Drydocking Surveys, etc.	Machinery
*100 A1	*LMC CS 10,57
'Carrying petroleum in bulk'	BS M 10,57
S.S. FAL 10,57.(Dr)	d 10,57
9.57	TS CL 5,57
pt EW	SPS 10,57

Give dates and references to any letters relating to this Report.

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined. Yes Freeboard as marked on ship and now verified 7 ft 2 1/4 ins
Owner Superintendent Not Required Was a damage report made by anyone else? If so, by whom? No

EXAMINATION AND REPAIRS AS PER RULE FOR DOCKING

(Vessel undocked on the 24th July 1958)

All parts surveyed found or placed in good condition.

REPAIRS:-

- One minor fracture in starboard side of rudder plating now veed out and electric welded.
- Port side bilge keel cropped and part renewed locally where fractured.
- Odd leaky rivets on starboard side shell plating caulked.
- Odd minor repairs effected.

OUTSTANDING CONDITIONS OF CLASS:-

- No repairs were effected to indented poop side plating (p.s) previously noted to be examined and dealt with as necessary next dry docking now specially examined and remains efficient meantime.
- On examination of bottom plating, shell plate B.5 & C.5 from forward were found very slightly indented but considered efficient. The indentations were of such a minor character that they, in my opinion need not be noted.
- On examination of side shell plating, poop sheerstrake and strake below Nos.4 & 5 plates starboard side from aft were found set in which were specially examined and considered efficient meantime.

CONTINUATION OVER/ON NEXT EX

SUBSIDIARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Removed	-	-	-	-	-	-	-	-
Removed and Fitted or Repaired	-	-	-	-	-	-	-	-
Fitted or Repaired in place	-	-	-	-	-	-	-	-

Has a Survey also been held on machinery of the Ship? Yes Is Classification Certificate required? If so, to be sent to No
If so, in the Report sent now, or when will it be sent? Now Has Interim Certificate been issued? Yes and one copy forwarded to Owners to be placed on board the vessel at the earliest convenience.

GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:— "to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

It is submitted that this vessel so far as far as now seen is eligible in our opinion to remain as classed with fresh record of dry docking 7,58 subject to indented poopside plating (p.s) being examined and dealt with as necessary next dry docking as previously recommended and to set in poop sheerstrake and strake below Nos.4 & 5 plates (s.s.a) being examined and dealt with as necessary next dry docking.

Shell plates G.6 & 11 (s.s.f) Indented have been noted to be entered in the Appendix to the Special Reasons List.

M. Donaldson & S. Sanderson
Surveyor to Lloyd's Register of Shipping
M. DONALDSON & S. SANDERSON

Date of Committee TUESDAY 23 SEP 1958

Minute DS 758 subject MRS P.J.F. DRS P.J.F.

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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR		DOCKING SURVEY	
Items	Now Examined YES NO or NONE	Tanks	Now Examined Internally Now Tested
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	Yes	F.P. Tank	/
Rudder lifted	No	A.P. "	
Weather Decks, Superstructures and Casings	Yes	D.B. Tanks (indicate Oil Fuel) and Cofferdams	
Hatchways, Covers, closing and securing appliances	Yes	Fresh Water Tanks	
Ventilator coamings, skylights, companionways and closing appliances	Yes	Deep Tanks	
Holds	No	Oil Fuel Bunkers and Settling Tanks	
"Tween Decks	No	Side Tanks	
Fore Peak Spaces	No	Wing Tanks	
After	No	Other Tanks	
Engine Space	No	Cargo Tanks (Tankers)	
Boiler	No	Cofferdams	
Under Engines and Boilers	No	Pump Rooms	
Trunk Well	None		
Coal Bunkers	No		
Chain Locker	No		
Other Spaces Part Poop Space	Yes		
		Have Tanks now Examined been Cleaned as Necessary?	No
		Have Struts in Cargo Tanks (of Tankers) been removed?	No
		Have Tanks been Retested as necessary after completion of any Repairs?	No

Have the spaces now surveyed been cleared and cleaned as necessary? **No**

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? **No**

Have the bilges been cleaned out and examined? **No** Has cement in bottom been examined? **No**

Has steelwork had rust removed and afterwards been recoated as necessary? **No**

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? **None**

Has a Load Line Survey been held? **Yes** If so, state which **Annual Load Line Survey**

Have the steel and deck plating been drilled as per Rule? **No** If so, Report 8(Dr) to be attached

Have any alterations to the approved scantlings and arrangements now been effected? **No** If so, report details in body of Report. **None**

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—			
Shell plating	Good	Ceiling and Cargo Battens	Not Exd
" " in way of side scuttles	Not Exd	Cement or Asphalt	Not Exd
Rudder and Sternframe	Good	Cargo and other Hatchways	Good
Decks	Good	Hatches and closing appliances	Good
Superstructures and their closing appliances	Good	Ventilators, their coamings and closing appliances	Good
Coamings and Casings	Good	Companionways and Skylights	Good
Beams and Fastenings	Part Exd Good	Shell Openings	Good
Frames	Part Exd Good	Ash Shoots	Not Exd
Reverse Frames	Not Exd	Overboard Discharges and Scuppers	Good
Longitudinals	Not Exd	Freeing ports	(Open Rails) Good
Transverses	Not Exd	Steering Gear (Main and Auxiliary)	Good
Floors	Not Exd	examined and found	Not Good
Keelsons	Not Exd	Windlass examined and found	Not Exd
Stringers	Not Exd	Pumps	None
Inner Bottom Plating	Not Exd	W.T. Doors	None
Bulkheads and Tunnel	Not Exd		
		Sluice Valves examined and found	Not Exd
		Air and Sounding Pipes	Above Deck Good
		Doubling Plates under Sounding Pipes	Not Exd
		Masts and Rigging examined and found	Good
		Condition, how ascertained (State if wedges removed)	From Deck
		Chain Locker	Not Exd
EQUIPMENT			
		Equipment Letter	d†
		Anchors, No. of	3B-1S Condition Good
		Cables (State if now ranged and examined)	No
		" length (on board)	Not Ranged
		" Rule Length	300 fms Size 2½"
		Hawsers and Warps	Good
		State if any Anchors or Chain Cable have now been supplied or retested, if so, complete Report 8(Eq) and attach.	No

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? **No** See Below

REMARKS, REPAIRS, Etc. (Contd.) **OUTSTANDING CONDITIONS OF CLASS:— (Contd.)**

It is recommended that they be noted against the vessels' class to be specially examined and dealt with as necessary next dry docking.

Shell plates G.6 & 11 Starboard side from forward found indented at this time now examined and considered efficient. The foregoing indented shell plates do not in my opinion, affect maintenance of classification and it is recommended that they be noted in the Appendix to the special reasons list.