

Rpt. 8 /NK

Port NEWCASTLE-ON-TYNE

No. 117599

Date of writing Report 15.12.60.

When handed in at Local Office 19 DEC 1960

Received London

Survey held at Bill Quay

No. of Visits 5

First Date 23.11.60

Last Date 2.12.60

# 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. 54849

S.S. on the Iron or Steel M.S.

"BRIARDENE"

Tons gross 538  
Year 1929  
Month 9

Built at Aberdeen

By Whom John Lewis & Sons Ltd.

Owners T.G. Irving Ltd.

Owners' address (if not already in R.B.)

Managers Andrew Marshall

Port of Registry Sunderland

Surveyed Afloat or in Drydock Both

Name of Dock R.B. Harrison's

Date of last examn. in Drydock 2-12-60

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

Last Report No. 116503  
To be filled in at Head Office. Port Nwe

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
*100A1	*LMC
S.S. (Dr) 11/56	E 12.55
Dkg 6-59	BM 6.59
	TSCL 7-58

Give dates and references to any letters relating to this Report. 14-10-60 (CLASSN.H)

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

Freeboard as marked on ship and now verified 3 ft 8 ins

Was a damage report made by anyone else? If so, by whom?

EXAMINATION AND REPAIRS AS PER RULE FOR DOCKING AND GENERAL EXAMINATION FOR POSTPONEMENT OF SPECIAL SURVEY (C) due 11.60 Ship 31 years old & Damage.

Wear and Tear Repairs Now done.

Several slack beam knee to shell frame rivets renewed in fore peak tank.

Several Keel & A strake scrubbed and corroded rivets forward in way of No.1 double bottom tank & fore peak renewed.

6 main deck beam brackets to frames renewed.

Shell plate D7 s.s.f. at aft end of cargo hold cropped and part renewed and E7 in way doubled.

Rudder lifted, pintle bushes renewed.

Upper pintle and lower centre pintle renewed.

2 lengths of 14' 3" steering chain renewed, test certificates supplied by L.P.H. Low Walker

Minor repairs effected.

Damage, Stated caused by grabs whilst unloading.

Tie plate at aft end of No.2 hatch at Main deck level torn away.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed								SEE REPORT
Removed and Fair'd or Repaired								
Fair'd 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, is the Report sent now, or when will it be sent? Now

Has Interim Certificate been issued? No

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".

This ship so far as now surveyed is eligible in my opinion to remain as classed and to have record of dry docking 12-60 subject to Special Survey being carried out by November, 1961, also subject to indented keel plate No.2 from forward being specially examined and dealt with as necessary by next Special Survey.

J.A. RIGG  
Surveyor to Lloyd's Register of Shipping

Date of Committee

THURSDAY 19 JAN 1961

Minute

30m.4.57 T.

Write S.S. in R.B.

Deferred for SS  
but Postponement SS until 11.61 approved  
and assign DS 12.60 subject  
TS 12.60 MBS 12.60



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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR DOCKING & GENERAL EXAMINATION 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	Yes	For Shell Yes
Rudder lifted	Yes	A.P. "	Yes	-
Weather Decks, Superstructures and Casings	Yes	D.B. Tanks (indicate Oil Fuel and Cofferdams)	Part Yes	For Shell Yes
Hatchways, Covers, closing and securing appliances	Yes	No. 1		
Ventilator coamings, skylights, companionways and closing appliances	Yes	Fresh Water Tanks		
Holds	Yes	Deep Tanks		
'Tween Decks	Yes	Oil Fuel Bunkers and Settling Tanks		
Fore Peak Spaces	Yes	Side Tanks		
After " " "	None	Wing Tanks		
Engine Space	Yes	Other Tanks		
Boiler " "	Yes	Cargo Tanks (Tankers)		
Under Engines and Boilers	Yes	Cofferdams		
Tunnel and Well	None	Pump Rooms		
Coal Bunkers	Part Yes			
Chain Locker	No			
Other Spaces	No			
		Have Tanks now Examined been Cleaned as Necessary?	Yes	
		Have Strums in Cargo Tanks (of Tankers) been removed?	-	
		Have Tanks been Retested as necessary after completion of any Repairs?	Yes	

Have the spaces now surveyed been cleared and cleaned as necessary? **Yes**

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? **Yes**

Have the bilges been cleaned out and examined? **Yes** Has cement in bottom been examined? **Part Yes**

Has steelwork had rust removed and afterwards been recoated as necessary? **Yes**

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? **No**

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

Have the shell 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.

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 <b>Good</b>	Ceiling <del>XXXXXXXX</del> <b>Good</b>	Sluice Valves examined and found <b>Not exd</b>
" " in way of side scuttles <b>Not exd</b>	Cement or Asphalt <b>Part exd Good</b>	Air and Sounding Pipes <b>Part exd. Good</b>
Rudder and Sternframe <b>Good</b>	Cargo and other Hatchways <b>Good</b>	Doubling Plates under Sounding Pipes <b>Part exd Good</b>
Decks <b>"</b>	Hatches and closing appliances <b>"</b>	Masts and Rigging examined and found <b>Efficient</b>
Superstructures and their closing appliances <b>"</b>	Ventilators, their coamings <b>"</b>	Condition, how ascertained <b>From deck</b>
Coamings and Casings <b>"</b>	and closing appliances <b>"</b>	(State if wedges removed) <b>Not exd</b>
Beams and Fastenings <b>Part exd. Good</b>	Companionways and Skylights <b>"</b>	Chain Locker
Frames <b>" " "</b>	Shell Openings <b>"</b>	EQUIPMENT
Reverse Frames <b>" " "</b>	Ash Shoots <b>None</b>	Equipment Letter <b>h</b>
Longitudinals <b>Not exd</b>	Overboard Discharges and Scuppers <b>Good</b>	Anchors, No. of <b>Condition</b>
Transverses <b>" "</b>	Freeing ports <b>"</b>	Cables (State if now ranged and examined) <b>No</b>
Floors <b>Part exd Good</b>	Steering Gear (Main and Auxiliary) <b>Both</b>	" length <b>Stated</b> mean diam.
Keelsons <b>" " "</b>	examined and found <b>Good</b>	(on board) <b>complete</b> Size
Stringers <b>" " "</b>	Windlass examined and found <b>Not exd</b>	Hawsers and Warps <b>Sufficient</b>
Inner Bottom Plating <b>" " "</b>	Pumps <b>tested</b> <b>Good</b>	State if any Anchors or Chain Cable have
Bulkheads <del>XXXXXXXX</del> <b>" " "</b>	W.T. Doors <b>" " "</b> <b>None</b>	now been supplied or retested, if so,
		complete Report 8(Eq) and attach.

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

REMARKS, REPAIRS, Etc. (Contd.)  
**Now done. Tie plate renewed together with face angle.**

**S.R.L. The indented keel plate No.2 from forward was specially examined at this time and found to remain efficient and it is recommended that it be further examined and dealt with as found necessary at next Special Survey.**