

Received by Chief Ship Surveyor

Received from Chief Ship Surveyor

14 SEP 1942

VESSEL'S NAME "EMERALD"

Rpt. Lon.

No. 110594

The remarks of the Chief Ship Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/42.)

Nature of Survey

3rd. S.S. No. 3.

due 2,42

THICKNESSES OF PLATING ascertained by drilling, and comparison of same with the original thicknesses.

The thicknesses are in of an inch.

STRAKE.	AMIDSHIP.				FORWARD.				AFT.				REMARKS.		
	Original Thickness.	Thickness by drilling.		Diminution if any.	Original Thickness.	Thickness by drilling.		Diminution if any.	Original Thickness.	Thickness by drilling.		Diminution if any.			
		Port.	Std.			Port.	Std.			Port.	Std.			Port.	Std.
RQD. BRIDGE SHEER STRAKE...										7	8	8			
Strake below															
SHEER STRAKE	10	10	10	-	-	8	13	12	-	-	8	9	9	-	-
1st Strake below	8	8½	9	-	-	7	8	8	-	-	7	9	9	-	-
2nd "	8	8½	7	-	1	7	9	8	-	-	7	7	7	-	-
3rd "	9	10	9	-	-	7	8½	6	½	1	7	7	9	-	-
4th "															
5th "															
6th "															
7th "															
8th "															
9th "	G	Strake	10/20	where doubled											
10th "	G	"		doubled at "Break of deck"											
11th "	G	"	13/20	for 3/5 L D											
12th "															

Drillings at ends made in the vicinity of the peak bulkheads.

The LONDON Surveyors report the vessel placed in dry dock, bottom coated and the conversion of the vessel from Special Government Service to Normal Service. Some structural alterations have been effected in accordance with the approved plans, attached. These alterations, however, do not affect the present records in the Register Book.

The 3rd S.S. No.3 due 2,42 has been held and repairs effected to shell and deck plating, bunkers, bulkheads, floors, rudder pintles etc, etc.

The shell plating has been drilled with results, as shown above, which appear satisfactory.

The fore and main masts have been renewed together with equipment of hawsers and warps. The mainmast has been stiffened in accordance with the Sea Transport requirements and additional preventer stays fitted.

The equipment is deficient by a bow anchor and it is recommended this be made good at the end of the present emergency.



It is submitted the vessel appears worthy to remain as classed and to have record of docking survey 7,42 and notation of 'S.S. 3rd No.3-7,42' (subject to a bower anchor being supplied).

100A1 )  
7,42 Lon. ) (Subject etc).  
S.S. Lon. 3rd No.3-7,42 )

CJM  
10-9-42

*[Signature]*

The Certificate of Classification to be endorsed "*Cargo battens not fitted*" and the same notation to be printed in the Muster book.



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