

25 MAR 1947

Received by Chief Ship Surveyor.....

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VESSEL'S NAME "RED KNIGHT" (ex H.M.T. "Beryl") REPORT Brw. No. 3106

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

In cases which have to be submitted to 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, 24/5/92.)

PERIODICAL SPECIAL SURVEY (D) due for Reclassification.

Nature of Survey

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

The thicknesses are in hundredths of an inch.

STRAKE.	AMIDSHIP.						FORWARD.						AFT.						REMARKS.
	Original Thick-ness.	Thickness by drilling.		Diminution if any.		Original Thick-ness.	Thickness by drilling.		Diminution if any.		Original Thick-ness.	Thickness by drilling.		Diminution if any.					
		Port.	Std.	Port.	Std.		Port.	Std.	Port.	Std.		Port.	Std.	Port.	Std.				
BRIDGE SHEER STRAKE																			
Bridge Strake below																			
SHEER STRAKE	G 62	61	62	1	-	43	43	43	-	-	43	43	43	-	-				
1st Strake below	F 37	41	37	-	-	37	37	37	-	-	37	37	36	-	1				
2nd "	E 43	38	35	5	8	37	36	36	1	-	37	36	36	1	1				
3rd "	D 37	37	37	-	-	37	38	38	-	-	37	40	41	-	-				
4th "	C 43	Cement				37	37	36	-	1	37	38	36	-	1				
5th "	B 37	"				37	40	37	-	-	37	44	44	-	-				
(Garboard)	A 50	"				50	Cement				50	Cement							
6th "																			
7th "																			
8th "																			
9th "																			
10th "																			
11th "																			
12th "																			

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

This trawler was built at Beverley in 1934 and classed 100A1 "Stm. Trawler".

The vessel's character was withdrawn from the Register Book 3.39 at Admiralty request.

The BARROW Surveyors report the vessel placed in dry dock and the requirements of a PERIODICAL SPECIAL SURVEY (D) complied with.

Results of shell drillings, as above, are satisfactory.

Due to damage, cause not stated, repairs effected to shell plate etc. (p.s.f).

Wear and tear repairs effected to bulwarks etc.

Admiralty fittings removed and structure in way made good and vessel reconverted for fishing purposes.

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"RED KNIGHT"

Two bower anchors and kedge anchor on board require to be submitted to Statutory Test.

15 fathoms of chain cable placed on board and verified with Certificates.

Coal bunkers have been converted for the carriage of oil fuel.

A boiler feed tank has been constructed forward, below accommodation space.

Liver oil tank built in counter, aft of rudder trunk.

It is submitted the vessel is eligible to have her class ~~2100A1~~ "Stm. Trawler" reinstated in the Register Book with record of docking survey 12.46 and to have notation of S.S. Brw.-2,47 ~~2100A1~~ assigned as recommended, subject to 2 (bower anchors and kedge anchor on board being submitted to the Statutory Test).

Reinstate class.

~~2100A1~~ "Stm. Trawler" "Fitted for oil fuel F.P. above 150°F".
12.46 Brw.)
S.S. Brw.-2,47 ~~2100A1~~) subject.

Reclassified 2.47.

D.T.F. 9' 28".
E.S.D.
~~2100A1~~

The Surveyor should be requested to state if the boiler feed tank is a dup tank, also its length for insertion in the Register Book.

yes see
20/3/47
BM

19-3-47

X

0176 2 1/2