

of Surveyors.....

Received from Chief Surveyors.....

NAME "NIKOBAR" ex. "RUSHVILLE VICTORY" REPORT Bal. No. 8492

**For the CHIEF-SHIP-SURVEYOR- and- CHIEF ENGINEER SURVEYOR.**

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.)

Survey..... When due.....

This Victory type vessel was built in 1945 to American Bureau requirements and Classification with this Society is now desired.

First Entry reports have been examined and the details shown therein are generally similar to previous vessels of this type which have already been accepted.

The vessel has been examined afloat and the requirements of LMC survey carried out with the exception of dry docking. Certificate issued by the American Bureau is to hand showing that their Surveyors examined the sea cocks, valves and fastenings and screw shaft in dry dock in March, 1947 and that all these items were found in good order.

The Surveyor reports that a spare impeller shaft for the main circulating pump and a spare propeller are required to complete the Rule requirements for spare gear.

IT IS SUBMITTED that this vessel's machinery is eligible for the record of LMC 4.47, subject to the supply of a spare impeller shaft for main circulating pump and a spare propeller.

Fitted for oil fuel, F.P. above 150° F.

The Surveyor's comments are desired at his early convenience on the following points:-

- 1) It is concluded the boiler feed system complies with the Rules, especially as regards the provision of automatic feed water regulators and two feed check valves per boiler.
- 2) The heating surface of the boilers as stated do not line up with the information at present in this office and he should therefore be asked to state the heating surface per boiler, per superheater and per economiser.
- 3) It is noted that each of the main electric generator sets is rated at 1250 amps. whereas the main circuit breakers are rated at 560 amps.
- 4) In view of the current carrying capacity of 7/.024 varnished cambric cables being approximately 15 amps, his comments are desired for the cables under the headings of Emergency Generator, Searchlight, Navigation Lights, Compass Lights, Poop Lights, and Cargo Lights.
- 5) To confirm the pressure to which the superheater safety valves were set, viz: 465 lb. per square inch.

Notes for S.R.L.: Steam pipes to examine and test about 1.53.  
Screw shaft to examine by 3.50.

Particulars for Register Book:-

2 steam turbines D.R. geared to one screw shaft  
2 WTB 525 lb. (Spt. 465 lb.) PD  
Omit HS and MN meantime.

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