

13 MAY 1952

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Received from Chief Engineer Surveyor

Propulsion Engg.
No. Aux. Engg.
Electrical

"PASSAT"

REPORT Kel. 568 FE.

Chief Engineer Surveyor

of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

request to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and pointing out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points in the endorsement. - Extract from Sub-Committee's Report, 24.5.52.

~~RELATING TO ENGINES AND BOILERS DUE TO DAMAGE THEREON~~

The class of this vessel was withdrawn from the Register Book in 1951 and she was also reported sold for breaking up purposes in 1951.

Reclassification with the Society has now been requested.

The vessel has been fitted with Diesel engines for auxiliary purposes. The engines were built in 1943 by Krupp to Germanischer Lloyd Survey. Plans of shafting have been submitted and approved and torsional vibration characteristics approved for a service of 350 R.P.M.

The engines have been completely opened out, examined and overhauled. Material tests and hydraulic tests have been carried out as required and found satisfactory. Plans of pumping arrangements and electrical installation have been submitted and approved.

Auxiliary machinery has been opened out, examined and found in order and three auxiliary generator engines built under Germanischer Lloyd Survey installed.

Copies of test certificate have been forwarded covering test on auxiliary machinery. First Entry Reports received from the Kiel Surveyors have been examined and found in order.

The whole installation examined, fitted and tested in accordance with the approved plans, the Rules and Secretary's letters so far as applicable.

A Rpt. 9 has not been submitted by the Kiel Surveyor and IT IS recommended that action be deferred pending receipt of this report.

The Kiel Surveyor to be requested to forward his Rpt. 9 at once. X

Particulars for Register Book (when classed)

Oil Engines 4 S.C.S.A. (for auxiliary propelling purposes.
6 Cyl. 15 3/4" - 18 1/8" N.E. built 1943 refitted 1952)
MN 180
TS CL
Krupp. Germaniawerft.

Noted that no recommendation has been made for a DB record
Concluded that the heating surfaces are less than
It but this should be confirmed X

Li. 7/7/52.



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Lloyd's Register
Foundation