

Received by Chief Engineer Surveyor.....

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Gdk. 008 & 009
Mch. 18617

SHIP'S NAME ORLA REPORT No.

The remarks of the Chief Engineer 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, 24/5/92.)

Type of Engine Oil Engines 2 S.C.S.A.
8 cylinders 10½" x 13½"
M.N. 136 B.H.P. 680



~~XXX Boilers fitted with forced draught~~

Tail Shaft If fitted with a continuous liner No
If fitted with an outside gland of approved type Yes

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letter dated 5.11.58 and 25.11.58. provided the engine is not run continuously between 120 and 145 RPM.

The machinery requirements have been complied with for the notation: "Strengthened for Navigation in Ice Class 3".

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed + LMC 9.59.

The Surveyors should be requested (1) to state the moment of inertia of the cast steel propeller, and (2) To forward certificates for the three diesel dynamo sets.

4/6 11/3/60.
B.S.R. approved for extra propeller T.V.C's endorsement 15/3/60.
4/6 16/3/60

4/6 5.1.60.
X 15/11
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