

Received by Chief Engineer Surveyor.....

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SHIP'S NAME....."OKHOTSK".....REPORT.....KOB.....No. 10186.

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 Engine 2 S.C.S.A. (B &amp; W type)

8 cylinders 740mm. x 1600mm.

M.N. 2400

B.H.P. 12000

~~XXX Boilers fitted with XXX forced draught~~

Tail Shaft. If fitted with a continuous liner YES  
If fitted with an outside gland of approved type NO

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letters dated 11.4.61 and 8.9.61 for a speed of 115 R.P.M.

Similar calculations for the three 400 KVA. diesel alternator sets were approved in the Secretary's letter dated 19.9.61 for a speed of 500 R.P.M.

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

7.62 { + IMC  
2 Aux.B. 100lbs.  
S.P.S.

## SRL APPENDIX.

Exhaust Gas Economiser (135lbs.) to be examined at each A.B.S.

The Surveyors should be requested to endorse Certificates for shafting and piston rods as having been examined in the finished condition. They should also forward Certificates for the spare screwshaft and electric motors for essential pumps except lubricating oil pumps.

17.9.62

Lloyd's Register Foundation

9010-008210-967210