

by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

VESSEL'S NAME "CYRUS SEARS"

REPORT

Sld. No. 34878

marks 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.)

Survey

~~REPAIRS TO ENGINES AND BOILERS DUE TO DAMAGE THROUGH~~CLASSIFICATION.

This N.3-S.A. type (JEEP) vessel was built in 1943 to the requirements of the American Bureau.

Classification with this Society is now desired.

The requisite First Entry reports on the machinery, boilers and electrical equipment have been furnished and the details therein are similar to those of vessels of the same type already accepted into class.

The vessel has been examined in dry dock and the requirements of the LMC survey carried out.

The screw shaft was last examined by the American Bureau in 1.46 when the shaft was renewed.

Automatic feed-water regulators have not yet been fitted to the boilers.

Ribs in way of top port in the LP cylinder were found fractured and have been repaired. The Surveyor recommends repair should be re-examined in twelve months (4.49).

IT IS SUBMITTED that the machinery of this vessel is now eligible for the Record LMC 4.48.

Subject to the LP cylinder repair being examined by 4.49 and automatic feed-water regulators being fitted.

Particulars for Register Book:-

Triple Expansion 19" x 32" x 56" - 36"

2 WTB 250 lb. (Spt. 220 lb.) F.D.

HS 4882 sq. ft.

MN 330

Notes for S.R.L.:-

Screw shaft to examine 1.49.

Steam pipes to test 1951.

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Lloyd's Register
Foundation

8.5.48.