

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 12<sup>th</sup> May 1928 When handed in at Local Office 12<sup>th</sup> May 1928 Port of London  
No. in Reg. Book Survey held at London Date, First Survey 24 January Last Survey 18 May 1928  
(No. of Visits 8)

30107 on the Wood, Iron or Steel SS "HERO"  
TONNAGE:— Built at Middlesboro By whom H. & A. Jarvis Son Ltd When 1907 9  
GROSS 640 Owners Ellerman & Wilson Ltd Owners' Address  
UNDER DK. 499 Managers Port belonging to Hull.  
NET 280

Surveyed Afloat or in Dry Dock? Both Name of Dock London Graving & Destined Voyage

WB=CellDBorDBa feet; u&B feet; f feet } Particulars of Classification (which must be inserted  
total capacity tons. FPT tons; APT tons; MT feet tons.)  
precisely as in Register Book & Supplements.

N.B.—All alterations in the existing records should be underlined.  
If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. 92154 Port Lon

CHARACTER, &c. for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
10091 3.24		L.M.C.
SSL14 N° 3. 9. 19		H.B. 5. 08
SSLON N° 1. 23.		M.S. 8. 23.
		B.S. 6. 26
		T.S. N. 3. 26

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined Society's Freeboard (if assigned) as painted on Ship and now verified ft ins.

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Drydocking after stated grounding 21<sup>st</sup> Dec 1924 See Lon. Rpt 92154.

Speed Survey No 2 Advanced.  
How done? Vessel placed in dry dock. Bottom & under examined.  
Hull plating in dry dock. Bottom & under examined. Holds, tween decks, decks, bunkers, air & sounding pipes, windlass, engine & boiler space above flooring, masts & rigging examined. All ceiling lifted. All tanks tested. Floors under engines, tanks & plates examined as far as practicable.  
To complete the survey the following remains to be done:  
Tanks, plates, floors under engines & boilers to clean & further examine. Hatches, pumps, vents, steering gear & its connections to examine. Bilge to chip. Freeboard to verify. General equipment  
The following repairs have been recommended & agreed to by owner representatives but in view of the extensive nature of these repairs the owner has decided to endeavour to dispose of.

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	
Decks	See rpt
Caulking of Decks	See rpt
Coamings	See rpt
Beams & Fastenings	See rpt
Outside Plating	See rpt
Breasthooks	See rpt
Transoms	See rpt
Frames	See rpt
Reverse Frames	See rpt
Longitudinals	See rpt
Transverses	See rpt
Floors	See rpt
Keelsons	See rpt
Stringers	See rpt
Inner Bottom Plating	Good

### General Observations, Opinion as to Class, Recommendation, &c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."

This vessel is eligible in my opinion to remain as classed without fresh record of survey, subject to special survey being carried out prior to next going into service.

Survey Fee (per Section 20)	£	:	:	Fees applied for,
Special Damage or Repair Fee (if any) (per Sec. 20)	£	:	:	19
Travelling Expenses (if chargeable)	£	:	:	Received by me,
Second Surveyor's Fee (if any)	£	:	:	19

James Douglas  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 25 MAY 1928

Character Assigned Deferred for completion 2<sup>nd</sup> No 2 FC  
Write Over 20 25/5/28

FRI 6 JUL 1928  
FRI 17 AUG 1928

Lloyd's Register Foundation

010012-010023-0190 1/2

Has a Survey also been held on the Machinery of the Ship? If so, in the Report sent here, or when will it be sent?

Is Certificate required? If so, to be sent to

*SS HERO*

*the vessel.*

*upper deck from bridge front to 100' aft 5' in to renew.*

*Deck - various quarter deck to renew.*

*Engines - boiler casing to part renew.*

*Engines - boiler room floor - miscellaneous to part renew.*

*Wood deck (felt head - upper deck forward) to renew.*

*Floor - miscellaneous - ballast tanks to part renew.*

*Iron shell plates to renew. bulk frame to renew.*

*Large hatch covers to part renew. Rigging to overhaul mizzen mast to renew.*

*A number of renewals of a minor nature to be carried out.*

*A complete list of the agreed work is attached.*

*Owner state the vessel is laid up for an indefinite period.*

*J.D.*



© 2021

Lloyd's Register  
Foundation

0190 2/2