

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 4th May 1939 When handed in at Local Office 13.5.1939 Port of Antwerp
No. in Survey held at Antwerp Date, First Survey 28th April Last Survey 10th May 1939
Reg. Book. 23850 (No. of Vessels 4)

73815 on the Wood, Iron or Steel 1/2 ELENA R.
TONNAGE:- Built at Newport News By whom Newport News S.S. D.D. Co When 1917-12
GROSS 4576 Owners A. Roussos & Co. Owners' Address
UNDER DK. 4138 Managers
NET 2845 Port belonging to Cyprus

Surveyed Afloat or in Dry Dock? Both Name of Dock City Dock Destined Voyage
WB=CellDBorDBa feet; uE&B feet; f feet
total capacity tons. FPT tons; APT tons; MT feet tons.

Last Report, No. 22309 Port Ant
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

CHARACTER, Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., in any).
<u>1100A 9.37.</u>		<u>YMC 6.37.</u>
<u>22 Nov. 193 - 2.30.</u>		<u>TS. Ch. 4.37.</u>
<u>22 Amst. 192 - 37.</u>		
<u>Fitted for Oil Fuel 12.17. PR abt 150° F.</u>		

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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 } 6 11 0 1/2 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Docking.
Bottom Tessel plated in dry dock. Bottoms and rudder scanned examined and afterwards recoated. Decks, hold, coamings equipment especially examined. Sole piece of stemframe (B.W. 6.37) examined and found in order. This item may in our opinion be deleted from the Special Reasons list. Rudder (B.W. 8.25, 6.26, 2.27, 6.37) examined and slight cracks observed in rudder frame plating between top arm and 2nd arm, out of side at the level of the 2nd arm from top. These cracks cut out, examined and electrically welded. Repair examined on completion.

Conditions. A number of rivets were found more or less corroded in the keel plates in the half length aft of the vessel. A number of rivets also somewhat corroded P.T.O.

SUMMARY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Air and Sounding Pipes	Copper, or Y.M. of Wood Vessels (State if on Vell.) When put on, Month Year
Decks <u>good</u>	<u>no</u>	<u>✓</u>	<u>✓</u>
Caulking of Decks <u>✓</u>	<u>no</u>	Dblg. Plates under Sounding Pipes <u>✓</u>	Boats <u>good</u>
Coamings <u>✓</u>	Bulkheads <u>good</u>	Engine Room Skylights <u>good</u>	Masts, Yards, &c. <u>✓</u>
Beams & Fastenings <u>✓</u>	Ceiling <u>✓</u>	Coal Bunkers, Open'gs, Lids, &c. <u>✓</u>	Condition, how ascertained <u>from deck</u>
Outside Plating <u>See Rpt</u>	Cement or Asphalt (State which.) <u>✓</u>	Oil Bunkers <u>✓</u>	(State if wedges removed) <u>✓</u>
" " in way of sidelights <u>✓</u>	Rudder <u>good</u>	Scuppers <u>✓</u>	Sails <u>✓</u>
Breasthooks <u>✓</u>	Steering gear and its connections <u>✓</u>	Cargo Hatchways <u>good</u>	Equipment letter <u>✓</u>
Transoms <u>✓</u>	Windlass <u>✓</u>	Hatches <u>✓</u>	Anchors, No. of <u>2A. 15. UK</u>
Frames <u>good</u>	Have pumps now been examined and found efficient? <u>✓</u>	Planking of Wood Vessels <u>✓</u>	Chain Locker <u>✓</u>
Reverse Frames <u>✓</u>	Have Sluice Valves now been examined and found efficient? <u>✓</u>	Caulking ditto <u>✓</u>	Cables (State if now ranged) <u>no</u>
Longitudinals <u>✓</u>	Have Watertight Doors now been examined and found efficient? <u>✓</u>	Treenails ditto <u>✓</u>	" length (on board) mean diam. <u>States complete</u>
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>good</u>	Breasthooks & Stems ditto <u>✓</u>	" Rule length <u>States complete</u>
Floors <u>✓</u>		Transoms Pointers, & Crutches ditto <u>✓</u>	Hawser & Warps <u>sufficient</u>
Keelsons <u>✓</u>		Timbers of Frame at openings ditto <u>✓</u>	Standing and Running Rigging <u>good</u>
Stringers <u>✓</u>		Ditto Ditto at other places ditto <u>✓</u>	
Inner Bottom Plating <u>good</u>		Stringers, Cleamps & Shefts ditto <u>✓</u>	
		Salting (State if examined.) ditto <u>✓</u>	

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."
Eligible in our opinion to be continued as classed in the Register Book of the Society with fresh record of Survey Oct. 5.29. subject to the rudder frame (B.W. 8.25, 6.26, 2.27, 6.37, 5.29) being specially examined at next dry docking, to the corroded side plating rivets being dealt with before the end of October 1939, and to the corroded rivets in the keel plates aft of amidships being dealt with at next dry docking.

Survey Fee (per Section 29) £ Feb. 1.10.50 Fees applied for, 12/5/1939
Special Damage or Repair Fee (if any) See Minutes £ 195 Received by me, 19
Travelling Expenses (if chargeable) £ Feb. 20
Second Surveyor's Fee (if any) £

Committee's Minute 8 FEB 10 1939
Character Assigned Wide Ant Subject 1000A Fitt. for oil fuel etc
W442-0179



Condition (Continued)

in the side plating above bilge, especially in the 2nd 3^d and 4th strakes below Upper Deck sheer.

As the vessel has been chartered after having been laid up for several months, the Master requested dealing with these rivets being deferred for some time. A number of rivets in the keel plates have been built up now by electric welding, and the proposal to deal with the side plating rivets in about 6 months time, and the other keel plates rivets at next drydocking is considered satisfactory, these rivets being efficient in the meantime.

LS

The cylinders of the steering engine found damaged by frost has now been renewed, and the steering gear tried under working conditions on completion of repairs, and found in order.

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When Anchors or Cables are supplied, the particulars are to be reported in the following form:-

ANCHORS.

Table with columns: Number of Certificate, Anchors, WEIGHT EX. STOCK, WEIGHT OF STOCK, TEST PER CERTIFICATE, WEIGHT REQUIRED BY RULE, Description of Anchor, Makers, Where and when tested and Superintendent.

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Table with columns: Number of Certificate, Length and size supplied, Test per Certificate, WEIGHT OF CHAIN CABLE, Length and size per Rule, Description, Makers of Cables, When and where tested and Superintendent.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

N.B.-If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.



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