

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 26-1-1949 When handed in at Local Office 27-1-1949 Port of Calcutta  
 No. in Survey held at Calcutta Date, First Survey 29-11-48 Last Survey 28-12-1948  
 Reg. Book. 57570 on the Wood Steel T.W.S. "EGRA" (No. of Visits 6)

TONNAGE:— Built at Belfast By whom Workman, Clark & Co., Ltd. YEAR. MONTH. 1911 8  
 GROSS 5108 Owners British India Ste. Nav. Co. Ltd. Owners' Address \_\_\_\_\_  
 UNDER DK. 3725 Managers \_\_\_\_\_ (If not already recorded in Appendix to Register Book).  
 NET 2345 Port belonging to Glasgow.

Surveyed Afloat or in Dry Dock? Drydock Name of Dock No. 1 King George Destined Voyage \_\_\_\_\_  
 WB=Cell D Bor D Ba \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet  
 total capacity \_\_\_\_\_ tons. FPT \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ tons.

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. 1657. Port Regu.

### Particulars of Classification (which must be inserted precisely as in Register Book and Supplements).

CHARACTER. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler surveys (including date of N.B., if any).
+100 A1		+LMC 1,48
shade deck		CL 1,47
1,48		
sh. lat-1,48 (M)		

(Periodical Surveys, when held, must be reported in detail and seriatim 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 Surveyer 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 } 4 4 ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition & repairs.

how done:- Vessel in drydock, bottom and rudder cleaned down, examined and found or now placed in good condition. Anchors and chain cables ranged. Chain locker examined and found in good condition.

Decks, hatchways, their coamings, stiffeners, covers etc, the ventilators and their coamings and closing arrangements, essings, steering gear and windlass externally and general equipment examined and found or placed in good condition.

Repairs:- See S.R.L. - Torn side shell plate p.s.a. cropped and part-renewed. main deck channel bar between no 3 hatch and galley bulkhead renewed.

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

### PRESENT CONDITION OF THE

Decks <u>Good</u>	State if Tanks have been examined inside <u>no</u>	Air and Sounding Pipes <u>Good</u>	Copper, or Y.M. of Wood Vessels _____
Caulking of Decks <u>"</u>	State if Tanks now tested <u>no</u>	Dblng. Plates under Sounding Pipes <u>✓</u>	(State if on Felt.)
Coamings <u>"</u>	Bulkheads <u>✓</u>	Engine Room Skylights <u>Good</u>	When put on, Month _____ Year _____
Beams & Fastenings <u>✓</u>	Ceiling <u>✓</u>	Coal Bunkers, Open'gs, Lids, &c. <u>"</u>	Boats <u>Good</u>
Outside Plating <u>Good</u>	Cement or Asphalt (State which.) <u>✓</u>	Oil Bunkers <u>✓</u>	Masts, Yards, etc. <u>"</u>
in way of sidelight <u>"</u>	Rudder <u>Good</u>	Scuppers <u>Good</u>	Condition, how ascertained <u>from deck</u>
Breasthooks <u>✓</u>	Steering gear and its connections <u>"</u>	Cargo Hatchways <u>"</u>	(State if wedges removed) <u>✓</u>
Transoms <u>✓</u>	Windlass <u>"</u>	Hatches <u>"</u>	Sails <u>✓</u>
Frames <u>✓</u>	Have pumps now been examined and found efficient? <u>yes</u>	Planking of Wood Vessels <u>✓</u>	Equipment letter <u>✓</u>
Reverse Frames <u>✓</u>	Have Sluice Valves now been examined and found efficient? <u>✓</u>	Caulking ditto <u>✓</u>	Anchors, No. of <u>33, 15, 1K.</u>
Longitudinals <u>✓</u>	Have Watertight Doors now been examined and found efficient? <u>yes</u>	Trenails ditto <u>✓</u>	Chain Locker <u>Good</u>
Transverses <u>✓</u>	Have Ventilators and their Coamings been examined and found efficient? <u>yes</u>	Breasthooks & Stemson ditto <u>✓</u>	Cables (State if now ranged) <u>yes</u>
Floors <u>✓</u>		Transoms Pointers & Crutches ditto <u>✓</u>	Length <u>270 fms</u> mean diam. <u>2 1/8"</u>
Keelsons <u>✓</u>		Timbers of Frame at openings ditto <u>✓</u>	(on board)
Stringers <u>✓</u>		Ditto Ditto at other places ditto <u>✓</u>	Rule length <u>270 fms</u> size <u>2 1/16"</u>
Inner Bottom Plating <u>✓</u>		Stringers, Clamps & Shelves ditto <u>✓</u>	Hawser & Warps <u>Good</u>
		Salting ditto <u>✓</u>	Standing <u>Good</u> Rigging <u>Good.</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," "to remain as classed and to have record of survey, 1,24, and the notations of ss. No. 1-24 and ptd 24, &c."

This vessel is eligible in my opinion to be retained as now classed in the Register Book with fresh record of Docking 12, 48. Submit items in S.R.L re torn shell plate p.s.a and main deck channel bar to now deleted.

Survey Fee (Per Section 29) <u>Condition 162/- Rs.</u>	Fees applied for, <u>27-1-1949</u>
Special Damage Report (Per Sec. 29) <u>Repairs 200/- Rs.</u>	Received by me, _____
Travelling Expenses (if chargeable) <u>Special attendance (14) 20-12-48 100/4 Rs.</u>	

R. R. Mitchell  
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUES. 29 MAR 1949

Character Assigned 12,48 sal without spl cdn  
Port SN 12,48 BS 1,49

