

V 165 (Received at London Office)
Form of SURVEY for Engine

Survey held at Calcutta Date, First 11th May 1907
Port of Calcutta
on the Wood, Iron or Steel S.S. Fortunate

TONNAGE:- GROSS 3425 UNDER DEK 3046 NET 2135
Built at Newcastle By whom A Currie & Co.
Owners' Address
Surveyed Afloat or in Dry Dock? Name of Dock Kidderpore Dry Dock Destined Voyage

WB=CellDBorDBa 100 feet; uE&B 14 feet; f 140 feet;
total capacity 776 tons. FPT 35 tons; APT 35 tons; MT 140 tons.

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 thickness of the floors, framing, girders, and of the inner bottom plating especially in the hold space.

Last Report, No. 2019 Port Inq

Particulars of Character
Date of last Survey
100 A
Shutter dk
12.26
S.S. Cal. No. 1-06

Periodical Surveys, when held, must be reported in detail and notation in the terms of the Rules. State clearly the cause of repairs, fany, 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 summarized 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.

Society's Freeboard (if assigned) as painted on Ship and now verified

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 why they were declined? also whether any damage report was made, and, if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have been sustained through grounding on reef off N. Coast of Flores Islands, on the 5th April 1907, while on a voyage from Melbourne to Calcutta via Singapore

Repair of Damage - Bottom Plating on Starboard Side - in A & forward strake - nos 2 & 9 plates removed from forward; removed, faired & replaced; nos 4, 5, 8 & 10 plates faired & replaced; in B strake - nos 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 plates faired & replaced; in C strake - nos 2 & 9 plates faired in place; nos 3, 4, 5, 6, 7, 8, 9, 10 plates faired & replaced; in D strake - nos 4, 5, 6, 7, 8 & 9 plates faired in place; in E strake - nos 3 & 7 plates faired in place; aft in D strake - landing edges of plates at places caulked & a few defective rivets renewed. Nos 2, 3, 4, 5, 6, 7, 8, 9, 10 plates (starboard side) - nos 14 to 67 frames (numbered from forward) cut out & 13 frames & 14 floors removed & replaced; 40 floors faired & replaced also some adjoining girders faired in place; inner bottom plating for hold space to

SUMMARY OF DAMAGE REPAIRS:- Table with columns: Renewed, Removed and Paired or Replaced, Paired or Replaced in place, Plates, Frames, R. Frames, Floors, Beams, Str. Plates, Dk. Plates, Other Items.

PRESENT CONDITION OF THE Table with columns: Decks, Caulking of Decks, Waterways, Coamings, Beams & Fastenings, Outside Plating, Caulking of ditto, Rivets, Breasthooks & Crutches, Transoms, Frames, Reverse Frames, Floors, Keelsons, Stringers, Inner Bottom Plating, State if Tanks have been examined inside, State if Tanks now tested, Bulkheads, Ceiling, Cement or Asphalt, Rudder, Windlass, Have Pumps now been examined and found efficient?, Have Sluice Valves now been examined and found efficient?, Have Watertight Doors now been examined and found efficient?, Dblig. Plates under Sounding Pipes, Engine Room Skylights, Coal Bunkers, Open'gs, Lids, &c., Scuppers, Cargo Hatchways, Hatches, Planking of Wood Vessels, Caulking, Treenails, Breasthooks & Stems, Transoms, Pointers, & Crutches ditto, Timbers of Frame at openings ditto, Ditto ditto at other places ditto, Stringers, Clamps & Shelves ditto, Salting (State if examined.), Copper, or Y.M. of Wood (State if on Vell.), When put on, Month, Boats, Masts, Yards, &c., Condition, how ascertained, (State if wedges removed), Sails, Equipment letter, Anchors, No. of, Cables (State if now used), length, Rule length, Hawsers & Warps, Standing & Running Rigging.

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 on this survey, thus, for example:- "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and with survey, 1,05," or "to remain as classed and to have record of survey, 1,05, and the notations of ss No. 1-05 and pIND05, &c."

This vessel is now in good & efficient condition & eligible, in my opinion, to remain as classed & to have record of survey 7,07 in the Register Book

Survey Fee (per Section 28) £ 1000
Special Damage or Repair Fee (if any) £ 500
Travelling Expenses (if chargeable) £
Second Surveyor's Fee (if any) £

Fees applied for, 11-7-1907
Received by me, 1-2-1907

J.W. Fish

Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute TUES. 20 AUG 1907

Character Assigned 1000 + L.M.B. 7 of 10
Subject



Vertical text on the left margin: If the survey is held on the machinery of the ship, it is to be reported as such.

Vertical text on the right margin: Is a certificate required? If so, to be sent to...

... to effect repairs to internal parts of tanks & ...  
 ... in A or parboard strake - nos 2 + 4 plates failed ...  
 ... of several other butts made good & all butts of parboard ...  
 ... nos 1 + 4 plates removed, failed & replaced & nos 3 + ...  
 ... 5 plates in part re-treated; elsewhere in bottom plating ...  
 ... & at places, landing edges caulked; & inside Nos 1 tank (port side) - 4 ...  
 ... plates in place:  
 ... liquor-vitae boxes of 2 cases removed; cement in bottom of fore peak & in nos. 1 + ...  
 ... tanks & in other parts, where bottom or cut out to effect repairs, removed; nos 2 bulkhead ...  
 ... - pillars, pipes, ceiling & wood casing (disturbed or removed to facilitate repair work) ...  
 ... good; ballast tanks satisfactorily tested by the required water pressure, but, a slight leak ...  
 ... division of nos. 1 + 2 tanks having been hurriedly made tight, it was arranged that a further examination of ...  
 ... this part be made on the vessel's return to Calcutta about October next:  
 ... nos. 1 + 2 lower holds including tank tops cleaned & painted; nos. 1 + 2 tanks cleaned & cement-washed ...  
 ... internally; shelter & boat decks (wood) caulked & fastenings of same overhauled; scuttles in tween- ...  
 ... deck, steering gear & 2 life boats repaired; wood hatches & tarpaulin hatch covers in part ...  
 ... renewed; new steel wire towlines (4 1/2") & 2 manila warps (7") supplied;  
 ... & the vessel placed in dry dock - bottoms & rudder examined, placed in good order & external ...  
 ... surface of outside plating sealed & coated with paint.

W.F.  
 31/7/07.

the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

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

**ANCHORS.**

No. of Anchors.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 22.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
	1st Bower ...															
	2nd "															
	3rd "															
	Collective Weight.															
	Stream .....															
	Kedge.....															

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

**CHAIN CABLES.**

No. of Chain or Wire.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Table 22.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Table 22.	Length.	Diam.			

IF THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.