

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 15<sup>th</sup> Mar 1897 When handed in at Local Office 18 Port of London  
No. in Reg. Book 37 Survey held at London Date, First Survey 17 Feb Last Survey 6<sup>th</sup> May 1897  
on the Wood, Iron or Steel &c. "Umtali" (No. of Visits 15) Master Clerk

TONNAGE: 2641 Built at Sunderland By whom Bullard & King When 1896 3  
GROSS 2627 Owners Bullard & King Co. Port belonging to London  
UNDER DEK 2232 Owners' Address  
NET 1674 (if not already recorded in Appendix to Register Book.)  
Surveyed Afloat or in Dry Dock? Name of Dock Deptford Destined Voyage Natal

WB=Cell DBor DBa feet; uE&B feet; f feet; f feet; f  
total capacity tons FPT tons; APT tons; MT feet 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 Survey, No. 153 Port Natal  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).  
CHARACTER. \* for Special Survey. Date of last Survey and of Periodical Surveys. Year Assigned now expired. Machinery and Boiler Surveys (including date of N.B., if any).  
\* 100 A1 Spar Dk 8.96 \* LMC 296

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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.  
Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage

This vessel was in collision last voyage with the H. Clan Grant receiving damage to Star<sup>d</sup> side  
All damage has now been repaired as follows: In way of No 2 bulkhead, forward, on Star<sup>d</sup> side, — Shell plates renewed: No 4 of sheer stake & doubling in way of same. No 4 of first stake below sheer. Nos 4 & 5 of 2<sup>d</sup> below Nos 4 & 5 of 3<sup>d</sup> below Nos 4 & 5 of 4<sup>th</sup> below.  
Two upper stringer plate part renewed & one lower stringer plate renewed  
Two marginal plates of bulkhead, two stiffening bars, the sheer angles & deck angles part renewed & two bulkhead liners renewed.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...	9	✓	✓	✓	3	1	✓	One shell doubling renewed
Faired or Repaired ...	✓	17	✓	✓	3	2+4	✓	Bulk head part renewed

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks good	good	good	good
Waterways "	ditto ditto at other places "	Windlass & Capstan "	Boats "
Coamings "	Keelsons not run	Have Pumps now been examined and found efficient? no	Masts, Yards, &c. "
Up'r Dk. Beams & Fastenings "	Stringers, Clamps & Shelves "	Have Sluice Valves now been examined and found efficient? no	Condition, how ascertained from de (State if wedges removed no)
Low'r Dk. Beams & Fastenings "	Salting (State if examined.) "	Have Watertight Doors now been examined and found efficient? no	Sails not run
Plating "	Ceiling "	Have Watertight Doors now been examined and found efficient? no	Equipment letter
Blanking "	Cement or Asphalt (State which.) "	Dblg. Plates under Sounding Pipes. not run	Anchors, No. of 5
Rivets or Treennails "	Tanks (State if now tested.) "	Engine Room Skylights good	Cables (State if now ranged) no
Reasthooks & Stenson not run	Caulking of Bot'm, D'k, & Wat'rw'ys. good	Coal Bunker, Open'gs, Lids, &c. "	" length (on board) size
Wansons, Pointers, & Crutches "	Copper, or Y.M. (State if on felt.) ✓	Scuppers "	" Rule length (per Table 22) size
	When put on, Month Year	Cargo & Main H'tch'w'ys	Hawsers & Warps good
			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 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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."  
This vessel is now in good condition & is eligible in my opinion to remain as classed with record of survey 3,97.

Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Fees applied for,
Survey Fee (per Section 28)	£	:	:	16/3 1897
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	6	6	0
Travelling Expenses (if chargeable)	£	0	13	0
Land Surveyor's Fee (if any)	£	5	13	0

Received by me, A. Campbell & Co. Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
Character assigned 100 A1 Spar dk.  
FRI. MAR 19 1897  
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Port of *London*Continuation of Report No. *58614* dated *TUES MAR 16 1897* on the

Two Up<sup>r</sup> Ok beam ends & one lower Ok beam end renewed. The horizontal girder on bulk head failed.

Seven frames failed & replaced & six failed in place. Four deep side stringer plates at this part failed & replaced.

Upper Deck gird<sup>r</sup> & waterway bar also lower Ok gird<sup>r</sup> has renewed. Some 12 deck planks renewed on Up<sup>r</sup> Deck.

Three side lights & rail repaired. Two scupper pipes & wood rail renewed.

Aamidships in way of boiler a broken sheer plate in G stroke renewed & four frames in way of same partly renewed. Above this, the bridge sheer stake & ginn<sup>r</sup> bar failed in place, & broken moulding renewed. Rail renewed & one boat, stove in, repaired.

The bottom has been examined in dry dock, cleaned & coated.

A. Campbell *Surveyor*.