

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18 When handed in at Local Office 18 Port of London
 No. in Survey held at London Date, First Survey Dec 23 Last Survey 5/1 1897
 Reg. Book. 866 on the Wood, Iron or Steel 9.3 Southern Cross No. of Visits 4 Master A. Child

TONNAGE:- Built at Belfast By whom Workman Clark & Co When 1892. 9
 GROSS 5050 Owners Southern Cross SS Co Port belonging to London
 UNDER DK. 4732
 NET 3311 Owners' Address

Surveyed Afloat or in Dry Dock? Both Name of Dock Millwall Dock Destined Voyage Sydney
 WB=CellDBorDBa feet; uE&B feet; f feet; }
 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. 16956 Port Off

(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, 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.)

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

CHARACTER.	Years Assigned	Machinery and Boiler Surveys
X for Special Survey. Date of last Survey and of Periodical Surveys.	Assigned	(including date of N.B., if any).
100 A1	296	LMC992

Society's Freeboard (if assigned) as painted on Ship and now verified } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage, & Continuation of SS N^o 1.
 For 3.3. N^o 1 - Ceiling lifted in N^o 3 hold, & N^o 3 hold Ballast tank tested by water pressure, ceiling on this hold afterwards renewed. Fore peak tank tested.

To complete the 3.3. N^o 1. The following remains to be done: viz: The ballast tanks in E&B space, & in N^o 5 hold & the After peak tank to be tested; all ballast tanks, including the peak tanks to be examined.

The Owners propose to complete the Survey on the vessel's return.

on account of damage through grounding at La Plata on Nov 12 1896 & on Nov 9 1897, & by heavy weather. The vessel was placed in Dry dock, the bottom

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Faired or Repaired ...								
PRESENT CONDITION OF THE	Timbers of Frame at the openings	Good	Rudder	Good	Hatches	Good		
Decks	Ditto ditto at other places	"	Windlass & Capstan	"	Boats	"		
Waterways	Keelsons	"	Have Pumps now been examined and found efficient?	No	Masts, Yards, &c.	"		
Coamings	Stringers, Clamps & Shells	"	Have Sluice Valves now been examined and found efficient?	No	Condition, how ascertained	From old		
Up'r Dk. Beams & Fastenings	Siding	"	Have Watertight Doors now been examined and found efficient?	No	(State if wedges removed)	No		
Low'r Dk. Beams & Fastenings	Ceiling	"	Dblng. Plates under Sounding Pipes	Not seen	Sails	"		
Plating	Cement or Asphalte	Not seen	Engine Room Skylights	Good	Equipment letter	4 B 13 A		
Planking	Tanks	11.3. FPT	Coal Bunker, Open'gs, Lids, &c.	"	Anchors, No. of	4 B 13 A		
Rivets or Treenails	Caulking of Bot'm, D'k, & Wat'rw'ys	"	Scuppers	"	Cables (State if now ranged)	No		
Breasthooks & Stemson	Copper, or T.M.	"	Cargo & Main H'tch'w'ys	"	" length (on board)	"		
Transoms, Pointers, & Grutches	When put on, Month	Year			" Rule length (per Table 22)	"		
					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 & eligible, in my opinion, to remain as classed, record of Survey & notation of 3.3. N^o 1 being deferred until the completion of the Survey.

Office Fee (if chargeable) per Scale II, Sec. 27 £ 13.1 97
 Survey Fee (per Section 25) £ 6 : 6 : 0 on completion
 Special Damage or Repair Fee (if any) £ 13 : 0 : 0
 Travelling Expenses (if chargeable) £ 5.13.0
 Second Surveyor's Fee (if any) £

Fees applied for, 13.1 97
 Received by me, 29/1/97
 30

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

Committee's Minute
 Character assigned Deferred for compl.

FRI, 23 APR 1897
 FRI, 4 MAR 1897

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 TUES, 28 SEP 1897
 FRI, 22 OCT 1897

Lloyd's Register
 Foundation

LON711-02652

Port of

London

Continuation of Report No.

584 03

dated

2m

on the

Shel 35 "Southern Cross"

sighted paint found abraded in places, cleaned & recoated. Forecastle deck, & deck over officers berths recaulked; a number of minor deck damages have been made good; boats repaired; steering gear overhauled & made good (2 new spring buffers being fitted).

The damaged side port door mentioned in London report N° 54845, has now been cut off & an overall plate fitted over the hole.

A. Ruck Keene