

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 5th July 1894 When handed in at Local Office 18 Port of London
No. in Reg. Book 20 Survey held at London Date, First Survey June 13th Last Survey 5th July 1894
on the Wood, Iron or Steel Ship "Zealandia" Master Bale

TONNAGE:— Built at Glasgow By whom C. Connell & Co When 1869
GROSS 1165 Owners Shaw Savill & Albion Co Ltd Port belonging to Southampton
UNDER DK. 978 Owners Address
NET 1116 (if not already recorded in Appendix to Register Book.)
Surveyed Afloat or in Dry Dock? Name of Dock Green's Dry Dock Destined Voyage Humbly Grove to Lond
WB=DBa tons; f tons; uE&B tons; CellDB tons; }
FPT tons; APT tons; MT tons. }
N.B.—All alterations in the existing records should be underlined.

Last Survey, No. 5434 Port RM
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
CHARACTER. + * A 1
Date of last Survey and of Periodical Surveys. 5.93
Machinery and Boiler Surveys (including date of N.B., if any). 5.5. hor 4°3-6.81
5.5. hor 4°2-89
Society's Freeboard (if assigned) as painted on Ship and now verified 5.3 ft. 11 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey h°3
Vessel placed in dry dock Bottom examined cleaned and painted. all the close and spar ceiling in hold removed all fore and aft and all oxidation beaten & chipped off all the ironwork, cement and ironwork examined and found in good condition, the ironwork under close ceiling coated with cement wash, and above close ceiling repainted. about two thirds of the close ceiling now renewed. The fore peak examined, ironwork examined & scaled the upper part painted and lower part coated with cement wash.
The upper deck now renewed of 4 inch Oregon pine.
The chain cables ranged, the patent iron windlass overhauled, the track wedges removed, the masts and spars overhauled, the cranes of fore and main lower topsail yards repaired and mizen upper topsail yard renewed. Sluices examined and the pumps now renewed.

SUMMARY OF DAMAGE REPAIRS :—		Plates, Fair'd or Repaired ;	Frames, ditto.	Plates, Renewed ;	Frames, ditto.	Other Repairs	
PRESENT CONDITION OF THE							
Decks	Good	Transoms, Pointers, & Crutches	Good	Copper, or Y.M.		Hatches	Good
				(State if on Felt.)			
Waterways	"	Timbers of Frame at the openings	"	When put on, Month	Year	Boats	"
Coamings	"	Ditto ditto at other places	"	Rudder	Good	Masts, Yards, &c.	"
Up'r Dk. Beams & Fastenings	"	Keelsons	"	Windlass & Capstan	"	Condition, how ascertained	By exam
Low'r Dk. Beams & Fastenings	"	Clamps, Shells & Stringers	"	Pumps	"	Sails	Good
Plating	"	Salting		Engine Room Skylights		Equipment letter	
		(State if examined.)		Coal Bunker, Open'gs, Lids, &c.		Anchors, No. of	3 B: 1 S: 2 K
Planking	"	Ceiling	"	Scuppers		Cables (State if now ranged)	Yes
		Cement on Deck	"	Cargo & Main H'tchw'ys		" length	285 fms size 1 1/8-1 1/16
		(State which.)				" Rule length	270 " size 1 1/16
Transoms or Rivets	"	Tanks				Hawsters & Warps	Good
		(State if now tested.)				Standing & Running Rigging	"
Breasthooks & Stemson	"	Caulking of Bot'm, D'k, & Wat'rw'ys	"				

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 ptd 91, &c."
This vessel has now been submitted to all the requirements of the Rules for Special Survey h°3, she is in good and efficient condition and eligible in our opinion to remain as classed with record "S.S. hor, h°3-7.94" "N.D. 94"
Office Fee (if chargeable) per Sec. 11, Sec. 27 £ : : Fees applied for, 6/7/ 1894
Survey Fee (per Section 28) £ 7 : 0 : 0 Received by me, 10/7 1894
Special Damage or Repair Fee (if any) £ : :
(per Sec. 28.)
Travelling Expenses (if chargeable) £ : :
Second Surveyor's Fee (if any) £ : :
*Is Certificate now required? Yes
Committee's Minute
Character assigned *A 1
P.P. N.3. 7. 94
N.D. 94
TUES. 10 JUL 1894
HULL CERTIFICATE WRITTEN
E. B. Champness
Surveyor to Lloyd's Register of British & Foreign Shipping.

53-6 29 Lon

all lining in fore-castle removed and ironwork scaled and painted;
the lining under side lights in poop removed and ironwork in way
of same found in good condition.

The four pockets immediately abaft collision bulkhead filled with cement to the top of the floors.

The shell plating drilled and the thicknesses found to be as shown on sketch attached.

E. B. Chambers

$p \leq$	s_d			S	$\frac{z}{\sqrt{n}}$	$\frac{12}{76}$	Sheen Lake.	$p \leq$	s_d
$\frac{12}{76}$	-			S	$\frac{12}{76}$	$\frac{12}{76}$		$\frac{12}{76}$	-
-	$\frac{10}{76}$			P	$\frac{10}{76}$	$\frac{10}{76}$		$\frac{10}{76}$	$\frac{10}{76}$ base
$\frac{10}{76}$ base	-			S	$\frac{10}{76}$	$\frac{10}{76}$		$\frac{9}{76}$	-
-	$\frac{8}{76}$			P	$\frac{11}{76}$	$\frac{9}{76}$		$\frac{9}{76}$	$\frac{10}{76}$
$\frac{11}{76}$ full	-			S	$\frac{11}{76}$ full	$\frac{11}{76}$		$\frac{10}{76}$	-
-	$\frac{11}{76}$ full			P	$\frac{12}{76}$ base	$\frac{11}{76}$		$\frac{9}{76}$	$\frac{10}{76}$ full
$\frac{12}{76}$ base	-			S	$\frac{12}{76}$	$\frac{12}{76}$		$\frac{11}{76}$	-
-	$\frac{11}{76}$			P	-	$\frac{12}{76}$		$\frac{9}{76}$	$\frac{12}{76}$ base
$\frac{12}{76}$ base	-			S	-	$\frac{12}{76}$		$\frac{14}{76}$ full	-
-	$\frac{12}{76}$ base			P	-	$\frac{12}{76}$		$\frac{9}{76}$	$\frac{12}{76}$ base
$\frac{12}{76}$	-			S	-	$\frac{12}{76}$		$\frac{11}{76}$	-
-	$\frac{12}{76}$			P	-	$\frac{12}{76}$		$\frac{11}{76}$	$\frac{12}{76}$ base
$\frac{12}{76}$	-			S	-	$\frac{12}{76}$		$\frac{9}{76}$	-
-	$\frac{11}{76}$			P	-	$\frac{12}{76}$		$\frac{9}{76}$	$\frac{12}{76}$ base

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

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.