

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London **WED. MAY 14, 1913**

Date of completion of report **13.5.13** Port of **Aberdeen** No. **11134**
 Survey held at **Aberdeen** Date, First Survey **25.11.12** Last Survey **1.5.1913**
 On the (State if Single, Twin, or Triple Screw) **Single Screw Steamer "SOUTH BULLI."** Rig **Schooner**
 TONNAGE under **588.20** CLASS **100A1.** Master **A. Y. G. Biller (For voyage)**
 Do. between Tonnage Dk. and 3rd and 4th Dk. **110.21** Year of appointment **1913**
 Total under Upper Dk. **588.20** Built at **Aberdeen**
 Do. of Poop Light Air Space **25.88** When built **1913** Launched **3.4.13**
 Do. of R. & L. Bulkhead **16.19** By whom built **Hall Russell & Co. Ltd.**
 Do. of Bridge House Space **33.46** Owners **Bellambi Coal Co. Ltd.**
 Do. of Forecastle (Upper) **14.66** Managers **J. G. Wally.**
 Do. of Houses on Dk. **29.18** Residence **9 Bridge St. Sydney. N.S.W.**
 Do. of excess of Hatchways **818.08** Port belonging to **Sydney**
 Do. above Crown of Engine Room **44.24**
 Gross Tonnage **443.84**
 Less Crew Space **349.09**
 Less above Crown of Engine Room **35.54**
 Tonnage for Fees **359.18**
 Less Engine Room
 Less Navigation Spaces
 Register Tonnage as cut on Beam **359.18** Destined Voyage **Sydney** If Surveyed while Building, Afloat, or in Dry Dock **First Entry.**

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
195 0			30 0			12 6 1/2			one
						16 3 1/2			one

Moulded depth, ft. **14** ins. **6** To **Upper Dk.** Round of Upper Dk. Beam, Actual **4 1/2** ins.
 Moulded depth, ft. **18** ins. **3** To **Quarter Dk.**

FRAMING.						PILLARS.						KEELSONS & STRINGERS.					
Inches in Ship.						Inches in Ship.						Inches in Ship.					
NAME, Angles, or E or L Bars amidships						PILLARS, In 'tween Deck, size and spacing						CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate					
Do. in peaks (BULB ANGLE)						" " Hold						" Rider Plate					
Do. in way of Double Bottoms at Solid Floors						" Quarter 'tween Dks.						" Flat Plate Keel Angles					
" TANK L at intermdt. Bkts.						" in Hold						" Horizontal Plates on Floors					
acing of Frames from centre to centre amidships												" Angles or Bulb Angles					
" " " from 1/2												SIDE KEELSONS, Number					
" " " length to Collision bulkhead												" Angles or Bulb Angles					
" " " in peaks												" Plate above floors, for length					
VERSED FRAME, Angles												" Intercostal Plate, for length					
" in way of Double Bottoms at Solid Floors												" Attached to outside Plating with Angle					
" " " at intermdt. Bkts.												BILGE KEELSON, Angles					
AMING, depth of girder												" Intercostal Plate for length					
DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships												" Attached to outside Plating with Angle					
" in way of Engine and Boiler Spaces												SIDE STRINGERS, Number					
" thickness at the ends of vessel												" Angle					
" depth at 1/2 the half breadth, as per Rule												" Intercostal Plate, for length					
" height extended at the Bilges												" Attached to outside plating with Angle					
DOORS in Cell. Double Bottoms												Upper Deck Stringer Plate, br'dth & thickness (IRON + STEEL)					
" state if flanged (top & bottom)												" " " (clear of Bridge)					
" Spacing of Solid floors												" " " (br'dth & thickness in way of Bridge)					
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.												" " " Angle (clear of Bridge)					
" " Angles, Top (PAVING)												" Tie Plate at sides of Hatchways					
" " " Bottom (— " —)												" Deck * Iron & Steel, for full lng.					
" " " to Floors												" Thickness (clear of Bridge)					
" Brackets at intermdt. frmg. wth & thcknss												" " " (in way of Bridge)					
DE GIRDERS, number on each side & thickness												Wood Deck, Material & thickness					
" state if flanged (top and bottom)												Second Deck Stringer Plate, br'dth & thickness					
" Angles (top and bottom)												" Angles on ditto, No. ONE					
" to Floors												" Tie Plates outside Hatchways					
REGION PLATE, depth (exclusive of flange) and thickness												" Deck * Iron & Steel, for full lng.					
" Angles to Outside Plating												" Wood Deck, Material & thickness					
" Floors												Third Deck Stringer Plate, br'dth & thickness					
" Brackets at intermdt. frmg. wth & thcknss												" Angles on ditto, No.					
Height of Outside Brackets above at bilge												" Tie Plates, outside Hatchways					
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake												" Deck * Material and thickness					
" in Engine and Boiler space												Fourth and Fifth Deck Stringer Plate, breadth & thickness					
MAINTENANCE, Remainder in Holds												" Angles on ditto, No.					
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel												" Tie Plates outside Hatchways					
" In way of Long Bridge												" Deck, Material & thickness					
" Spacing												Poop Deck Stringer Plate, breadth & thickness					
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel												" Angle on ditto					
" Spacing												" Tie Plates					
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel												" Deck, Material and thickness					
" Angles on upper edge												Bridge Deck Stringer Plate, br'dth & thickness					
" Spacing												" Angle on ditto					
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel												" Tie Plates					
" Angles on upper edge												" Deck, Material and thickness					
" Spacing												Forecastle Deck Stringer Plate, br'dth & th'kns					
MS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel												" Angle on ditto					
" Angles on upper edge												" Tie Plates STEEL DECK					
" Spacing												" Deck, Material and thickness					

GENERAL REMARKS—(continued).

WEB-FRAM
" "
" No.
WEB-FRAM
" "
WEB-FRAM
" "
" No.
" Size of
BRACKET
Web Fram

BULKHEAD

W.T.BULKHEAD
No. 7

" COLLISION
PARTITION
LONGITUDINAL

Are the outers
Are the Sluiceways

STRUTS

FLAT PLATE
(If Bar Keel,
GARBOARD

State actual
thickness in
way of Double
Bottom.

MAIN SILL
PORT DRAIN SILL

THICKNESS
CLEAR OF
DO. OF
DECK OF
"
Length
PORT SIDE
SHORT END
FORECASTLE

MAIN
Upper
String
QUARTER
SECOND
String

FRAMING
REVEALING

LOWER
BOWAP
TOPMA
RIGGING
SAILS.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 110.0 ft., Bridge 9.16 ft., Forecastle 34.0 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) 1 d.k. (iron & stl)
Official No. : Signal Letters ☒ State if Machinery is fitted aft ☒
How are the surfaces preserved from oxidation? Inside portland cement & paint Outside paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. Cellular.

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Fore peak tank.	25.5	70
Double bottom, under Engines and Boilers.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	After peak tank.	9.16	8
Double bottom, if under Engines only, (Feed Tank)	27.5	15	Deep tank, aft.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Boilers only, (Dry Tank)	20.16	<input checked="" type="checkbox"/>	Deep tank, forward.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, forward, 4 AMIDSHIPS.	108.16	142	Other tanks, if fitted.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Total capacity of double bottom		184	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules ☒

Order for Special Survey No. 1285

Date 22. 7. 12.

No. 529 in builder's yard.

DATES OF SURVEYS
held while building

1912. Nov. 25. 28. Dec. 4. 9. 12. 16. 19. 23. 26. 30. 1913. Jan. 6. 8. 14. 17. 21. 27. 30.
Feb. 4. 10. 13. 19. 25. March. 3. 6. 12. 17. 20. 24. April. 1. 2. 3. 8. 10. 14. 17. 22.
24. 25. 28. 29. 30. May. 1.

Surveyor's Signature

James Dickie

Total No. of Visits 42

Rpt. 4.

Date of writing

No. in Survey
Reg. Book.

Master A. J.

Engines made

Boilers made

Registered H

Nom. Horse P

ENGINES

Dia. of Cylin

Is the screw

in the propel

between the b

liners are fitt

Dia. of Tunnel

collars 9 1/2

No. of Feed p

No. of Bilge p

No. of Donkey

In Engine R

No. of Bilge In

Are all the bilg

Are all connect

Are they fixed

Are they each f

What pipes ar

Are all Pipes,

Are the Bilge

Dates of exam

Is the Screw

BOILERS,

Total Heating

Working Pre

Can each boiler

each boiler 2

Smallest distanc

Thickness 1 1/2

long. seams 1/2

Per centages of

Size of compens

Length of plain

Working pressu

Pitch of stays t

Material of sta

Material S.

Diameter at s

Thickness 1 1/2

Diameter of tub

Pitch across

thickness of gi

Working press

separately ☒

holes ☒

stiffened with

Working press