

# With or Without Disconnected Erections.

## STEEL STEAMER.

TUE MAR. 18. 1913

Received at London Office.

State if Report is also sent on the Machinery of the Vessel.

Date of completion of report  
Survey held at

5th March 1913

Port of Hull

Date, First Survey

Feb 13th

Last Survey

Feb 24th

1913

On the (State if Single, Twin or Triple Screw)

Single Screw Steam Trawler "DOGGER BANK."

Rig Ketch.

TONNAGE under

244.91

CLASS 100 A1.

FRHT.

Master E. Allen.

Year of appointment

(1) As Master in service of owner of present vessel—191  
(2) As Master of this vessel—1913

Do. between Tonnage Dk. and 3rd and 4th Dk.

Breadth (greatest moulded) 22.10

Built at Hull.

When built 1912-13 Launched 26th Nov. 1912

By whom built Cochrane & Sons. Ltd.

Owners The Great Northern Steamship Fishing Co. Ltd.

Managers (Where necessary to be entered in Reg. Book.)

Residence Hull.

Port belonging to Hull.

Do. of Forecastle

Depth, at middle of length from top of keel to top of upper deck beams at side 11.75

Do. of Bridge House

Transverse Number 33.85

Do. of Forecastle

Length on deck from fore part of stem to after part of stern post 142.00

Do. of Houses on Dk.

Longitudinal Number 4806

Do. of excess of Hatchways

Depth "d," at middle of length (See Secs. 2 & 13) 10.25

Do. above Crown of

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.08

Engine Room

" " Long Bridge Deck Beam at side to top of keel

Loss Tonnage

Destined Voyage Fishing

If Surveyed while Building, Afloat, or in Dry Dock Yes.

Do. of Crew Space

Length on Deck as per Rule 142 0

Do. above Crown of

BREADTH—Moulded 22 1/4

Engine Room

DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 11 0

Navigation Spaces

Do. do. do. do. Second Dk. Beams 11 0

Master Tonnage

No. of Decks with flat laid On No. of Tiers of Beams One

Do. of Crew Space

Moulded depth, ft. 11 ins. 9 To Bridge Dk. Round of Upper Dk. Beam, Actual 9 ins.

Do. of Crew Space

Moulded depth, ft. 11 ins. 9 To Upper Dk.

Do. of Crew Space

Dimensions of Ship per Register, Length 142.0 breadth 22.25 depth 11.0

Do. of Crew Space

FRAMING.

Do. of Crew Space

PILLARS.

Do. of Crew Space

PILLARS, In 'tween Deck, size and spacing

Do. of Crew Space

" " Hold " " 2 1/2 As arranged

Do. of Crew Space

" " Quarter 'tween Dks., " " " " in Hold " "

Do. of Crew Space

KEELSONS & STRINGERS.

Do. of Crew Space

CENTRE LINE KEELSON, Vertical Plate above floor, Through Plate, or Intercoastal Plate

Do. of Crew Space

" Rider Plate

Do. of Crew Space

" Flat Plate Keel Angles

Do. of Crew Space

" Horizontal Plates on Floors

Do. of Crew Space

" Angles on Bulb Angles

Do. of Crew Space

SIDE KEELSONS, Number

Do. of Crew Space

" Angles or Bulb Angles

Do. of Crew Space

" Plate above floors, for length

Do. of Crew Space

" Intercoastal Plate, for length

Do. of Crew Space

" Attached to outside Plating with Angle

Do. of Crew Space

BILGE KEELSON, Angles

Do. of Crew Space

" Intercoastal Plate for length

Do. of Crew Space

" Attached to outside Plating with Angle

Do. of Crew Space

SIDE STRINGERS, Number

Do. of Crew Space

" Angle

Do. of Crew Space

" Intercoastal Plate, for length

Do. of Crew Space

" Attached to outside plating with Angle

Do. of Crew Space

A short length of additional intercoastal stringer fitted forward

Do. of Crew Space

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)

Do. of Crew Space

" " " " br'dth & thickness (in way of Bridge)

Do. of Crew Space

" " " " Angle (clear of Bridge)

Do. of Crew Space

" " Tie Plate at sides of Hatchways

Do. of Crew Space

" Deck \* Iron or Steel, for length

Do. of Crew Space

" Thickness (clear of Bridge)

Do. of Crew Space

" " (in way of Bridge)

Do. of Crew Space

" Wood Deck. Material & thickness

Do. of Crew Space

Second Deck Stringer Plate, br'dth & thickness

Do. of Crew Space

" Angles on ditto, No.

Do. of Crew Space

" Tie Plates outside Hatchways

Do. of Crew Space

" Deck \* Iron or Steel, for length

Do. of Crew Space

" Wood Deck. Material & thickness

Do. of Crew Space

Third Deck Stringer Plate, br'dth & thickness

Do. of Crew Space

" Angles on ditto, No.

Do. of Crew Space

" Tie Plates, outside Hatchways

Do. of Crew Space

" Deck \* Material and thickness

Do. of Crew Space

Fourth and Fifth Deck Stringer Plate, br'dth & thickness

Do. of Crew Space

" Angles on ditto, No.

Do. of Crew Space

" Tie Plates outside Hatchways

Do. of Crew Space

" Deck. Material & thickness

Do. of Crew Space

Poop Deck Stringer Plate, breadth & thickness

Do. of Crew Space

" Angle on ditto

Do. of Crew Space

" Tie Plates

Do. of Crew Space

" Deck. Material and thickness

Do. of Crew Space

Bridge Deck Stringer Plate, br'dth & thickness

Do. of Crew Space

" Angle on ditto

Do. of Crew Space

" Tie Plates

Do. of Crew Space

" Deck. Material and thickness

Do. of Crew Space

Forecastle Deck Stringer Plate, br'dth & thickness

Do. of Crew Space

" Angle on ditto

Do. of Crew Space

" Tie Plates

Do. of Crew Space

" Deck. Material and thickness

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.



[illegible]

EQUIPMENT No.						LETTER						ANCHORS.						TONNAGE U.B.K. OR PLATING No. FOR TRAWLERS 4806.					
Number of Certificate.		Anchors.		WEIGHT, E.X. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE II.		Description of Anchor.		Makers.		Where and when tested and Superintendent.							
39926	1st Bower ...	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
39025	2nd " ...	7	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
39999	3rd " ...	3	0	14	0	3	7	5	12	0	21	3	0	0	0	0	0						
	4th " ...																						
	Collective weight ..																						
	Stream .....																						
	Kedge.....																						

CHAIN CABLES.												HAWSERS AND WARPS.											
Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Breaking Test of Steel Wire Towing.		Length and Size per Table III.					
Fathoms.	Inches.	Tons.	Cwt.	qrs.	lbs.	Supplied.	Per Rule.	Fathoms.	Inches.	Class.	Size.	Where.	When.	Superintendent.	Material.	Length.	Clr.	Tons.	Fathoms.	Inches.			
41090	1653	1	12	24	93-0-1990-3-2465			1	Sink & Son	Class S. Taylor	P.H.T. 20-10-12	C.S. Penins.	Dep.	C.S. Penins.	HAWSESWARPS Manila	60	6		60	6			
																60	5		60	5			

Boats *Two*. Steering Gear, Steam ✓ Steering Gear, Hand Cochrane's.  
Pumps, Number *Three*. Diameter of Barrel *4"*. State whether they are in efficient working order *Yes*.  
Windlass is by *Cumminell & Sons*. Capstan ✓  
Engine Room Skylights.—How constructed? *Plates and angles*. What arrangements for deadlights in bad weather? *Jeak flaps + bullseyes*.  
Coal Bunker Openings.—How constructed? *Cast iron rings*. How are lids secured? *Battened down and secured*. Height above deck? *13' and flush*.  
Number of Scupperns, and numbers and dimensions of Freeing Ports, &c. On each side, *6 scupperns*, 5 freeing Ports *19" x 12"*.  
Ceiling in Holds, thickness and material *2"*. Cargo Battens, thickness and material ✓  
Cargoe Hatchways.—How formed? *Plates and angles*. Hatches, If strong and efficient? *3" solid*.  
State size No. 1 Hatch (Forward) *5-3 x 4-0*. No. 2 Hatch *4-0 x 4-0*. No. 3 Hatch *4-0 x 4-0*. No. 4 Hatch  
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch ✓  
Bulwarks, height above deck and description *2-6" x 5"*. No. of Breasthooks *Four*. No. of Crutches *1 end dup floor*.  
The foregoing is a correct description. Main Rail, material and size *6 x 3 x 3/80 steel B.R.*  
Builder's Signature *A. Cochrane*. Surveyor's Signature *Allison B. Wilson*.  
*Surveyor to Lloyd's Register of British and Foreign Shipping.*

Correspondence.—State dates and initials of letters respecting this case (*Reference should be made in any correspondence connected with the case*) (M.) *5-9-12*.

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*  
Is the riveted work properly closed? *Yes*  
Are the liners between the frames and plates solid single pieces? *Yes* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*  
Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes* Do any rivets break into or through the seams or butts of the plating? *A few*.  
Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*.  
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? *Trawler* State results of tests. ✓  
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Trawler* State results of tests. ✓

General Remarks (State quality of workmanship, &c.) *Workmanship good*  
*This vessel has been built in accordance with the approved plans, the Secretary's letters of the above date and in general conformity to the Rules for the class contemplated.*  
*Accompanying this Report, — Plans of Midship Section, Profiles and Decks, Pumping Arrangements, and a Report on Ships Fittings.*

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee ..... £ *2 : 0 : 0* Fees applied for, *17/3/1913*  
Special Survey Fee.... £ *12 : 9 : 0* Received by me, *26/5/1913*  
Travelling Expenses, if any £ *1 : 8 : 0*  
State whether the Vessel has been built under Special Survey *No*.  
I am of opinion this Vessel should be Classed *\* 100A1. Steam Trawler.*  
With, or without Freeboard, as condition of Class *Without*.

Committee's Minute TUE. APR. 1—1913  
Character assigned *100A1*  
*Stm Trawler*  
*Lloyd's 2260*  
*+ L.M.B. 313*  
*M*  
*1/4/13*

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GENERAL REMARKS—(continued).

Rpt. 5

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ✓ ft., R.Q.D. 63.5 ft., Bridge ✓ ft., Forecastle 20.75 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) *IDR.*

Official No. *133424*; Signal Letters ✓

State if Machinery is fitted aft *Yes*

How are the surfaces preserved from oxidation? Inside *Portland Cement and Paint* Outside *Paint*.

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft, ✓			Fore peak tank, ✓		
Double bottom, under Engines and Boilers, ✓			After peak tank, ✓		
Double bottom, if under Engines only, ✓			Deep tank, aft, ✓		
Double bottom, if under Boilers only, ✓			Deep tank, forward, ✓		
Double bottom, forward, ✓			Other tanks, if fitted, ✓		
Total capacity of double bottom ✓			(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. *1969*

Date

No. *551* in builder's yard.

DATES of Surveys held while building

*1912:- Sep. 13. 17. 20. 23. 27. Oct. 4. 10. 15. 18. 28. 31. Nov. 8. 13. 19. 21. 25. 29. Dec. 1. 6. 11. 16. 19. 23. 1913:- Jan. 3. 8. 15. 24. 28. Feb. 7. 11. 13. 15. 24.*

Total No. of Visits *33*

Surveyor's Signature

*William B. Wilson*

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