

With or Without
Disconnected Erections.

STEEL STEAMER.

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

Date of completion of report 9/4/24
Survey held at Goolle

Port of Hull
Date, First Survey 16/3/23

Last Survey 1/4/1924
No. 35125

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

GLYNCONWY

Rig Schooner

TONNAGE under Tonnage Deck...

CLASS +100A-1

FEET.

Master

Year of appointment

(1) As Master in service of owner of present vessel:—19
(2) As Master of this vessel:—19

Built at

Goolle

When built

1924

Launched 23/2/24

By whom built

Goolle S.B. & R.C. Ltd

Owners

The Lloyd S.S. Co. Ltd

Managers

R & D Jones & Co. Ltd

(Where necessary to be entered in Log Book.)

Residence

Port belonging to

Liverpool

Register Tonnage as cut on Beam

195.52

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

Yes

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
156	0	25	6	10	1	10	1	1	one
Do. do. do. do. do. do. do. do. do. do.									
Moulded depth, ft. 14 ins. 3 To Bridge Dk. Round of Upper 6.5 ins.									
Moulded depth, ft. 12 ins. - To Upper Dk. Dk. Beam, Actual									
Dimensions of Ship per Register, Length 156.2 breadth 25.65 depth 9.85									
FRAMING.						PILLARS.			
FRAME, Angles, or \square or \angle Bars amidships						PILLARS In 'tween Deck, size and spacing			
Do. in peaks						" " Hold			
" " at intermdt. Bkts.						" " Quarter 'tween Dks.,			
" " in Hold						" " in Hold			
Frames from centre to centre amidships						KEELSONS & STRINGERS.			
" " from $\frac{1}{2}$ length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plate above			
" " in peaks.						" " Rider Plate			
FRAME, Angles, or \square or \angle Bars amidships						" " Flat Plate Keel Angles			
Double Bottoms at Solid Floors						" " Horizontal Plates on Floors			
" " at intermdt. Bkts.						" " Angles or Bulb Angles			
" " of girder						SIDE KEELSONS, Number			
" " and thickness of Floor Plate						" " Angles or Bulb Angle			
" " mid-line for $\frac{1}{2}$ length amidships						" " Plate above floors, for			
" " Engine and Boiler Spaces						" " Intercostal Plate, for			
" " at the ends of vessel						" " Attached to outside Plating with Angle			
" " of the half breadth, as per Rule						BILGE KEELSON, Angles			
" " attended at the Bilges						" " Intercostal Plate for			
" " Double Bottoms						" " Attached to outside Plating with Angle			
" " if flanged (top & bottom)						SIDE STRINGERS, Number			
" " of Solid floors						" " Angle			
" " DER, in Dbl. bottom, dpth. & thcknss.						" " Intercostal Plate, for			
" " Angles, Top						" " Attached to outside plating with Angle			
" " Bottom						Upper Deck Stringer Plate, br'dth & thickness			
" " to Floors						" " (clear of Bridge)			
" " ets at intermdt. frmg., wdth & thcknss						" " br'dth & thickness			
" " RS, number on each side & thickness						" " (in way of Bridge)			
" " state if flanged (top and bottom)						" " Angle (clear of Bridge)			
" " Angles (top and bottom)						" " Tie Plate at sides of Hatchways			
" " to Floors						" " Deck, * Iron or Steel, for			
" " TE, depth (exclusive of flange)						" " Thickness (clear of Bridge)			
" " and thickness						" " (in way of Bridge)			
" " Angle to Outside Plating						" " Wood Deck, Material & thickness			
" " Floors						Second Deck Stringer Plate, br'dth & thickness			
" " ets at intermdt. frmg., wdth & thcknss						" " Angles on ditto, No.			
" " it of Outside Brackets above at bilge						" " Tie Plates outside Hatchways			
" " TOM PLATING, breadth and						" " Deck, * Iron or Steel, for			
" " thickness of Middle Line Strake						" " Wood Deck, Material & thickness			
" " in Engine and Boiler space						Third Deck Stringer Plate, br'dth & thickness			
" " Remainder in Holds						" " Angles on ditto, No.			
" " er Deck, Single Angle, Bulb						" " Tie Plates outside Hatchways			
" " angle, Plate, Tee Bulb, or Channel						" " Deck, * Material and thickness			
" " ay of Long Bridge						Fourth and Fifth Deck Stringer Plate, breadth & thickness			
" " ing						" " Angles on ditto, No.			
" " and Deck, Single Angle, Bulb						" " Tie Plates outside Hatchways			
" " angle, Plate, Tee Bulb, or Channel						" " Deck, Material & thickness			
" " ing						Poop Deck Stringer Plate, breadth & thickness			
" " and Fourth Deck, Single Angle,						" " Angle on ditto			
" " angle, Plate, Tee Bulb, or Channel						" " Tie Plates			
" " les on upper edge						" " Deck, Material and thickness			
" " ing						Bridge Deck Stringer Plate, br'dth & thickness			
" " o Deck, Angle, Bulb Angle, Plate,						" " Angle on ditto			
" " Tee Bulb, or Channel						" " Tie Plates			
" " les on upper edge						" " Deck, Material and thickness			
" " ing						Forecastle Deck Stringer Plate, br'dth & th'kns			
" " ge Deck, Angle, Bulb Angle, Plate,						" " Angle on ditto			
" " Tee Bulb, or Channel						" " Tie Plates			
" " les on upper edge						" " Deck, Material and thickness			
" " ing						" " If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.			
" " castle Deck, Angle, Bulb Angle,									
" " Plate, Tee Bulb, or Channel									
" " les on upper edge									
" " ing									
" " 36									
" " 36									

003605-003610-0161

WEB FRAMES.		Inches in Ship.	Inches in Ship.	Inches per Rule, Or as Approved.	Inches per Rule, Or as Approved.
WEB-FRAMES, In Fore Body, No. and spacing		one	one		
" " " brdth. & thickness		19	30		
" " " No. of Side Stringers " "		Bunker ends form			
WEB-FRAMES, In E. & B. Space, No. & spacing		webs			
" " " brdth. & thickness					
WEB-FRAMES, In After Body, No. and spacing		nil	nil		
" " " brdth. & thickness					
" " " No. of Side Stringers " "					
" " " Size of Face Angles to Web-Frames.....		flanged 3 1/2"			
BRACKET PLATES to Stringers between Web Frames, depth and thickness.....					

BULKHEADS.		Number.	Thickness.	STIFFENERS.		Single or Double Frames.	Height up, state deck.
Vessel.	Per Rule.	Inches.	Horizontal. Size. Spacing. Inches.	Vertical. Size. Spacing. Inches.			
W.T.BULKHEADS							
5	1	1	50-30	6x34x80	24	Single D.R.	R.D.D.
28	1	1	40-26	6x34x80	30	Single	"
" COLLISION							
27	1	1	34-30	6x34x80	24	Single D.R.	U.D.
PARTITION	26	1	36-30	5 1/2 x 34	36	single	R.D.D.
LONGITUDINAL..							
3 W.T. Bulkheads							
Are the outside Plates doubled two spaces of Frames in length? <input checked="" type="checkbox"/>							
Are the Sluice Valves and Watertight Doors in efficient working order? <input checked="" type="checkbox"/>							

PLATING.										RIVETING.									
STRAKES.		AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES, Ordinary or jogged? <i>Ordinary</i>				BUTTS.							
		AMIDSHIP.		FORWARD.		AFT.		AMIDSHIP.		RIVETS.		RIVETS.		STRAPS.		IF LAPPED.			
		Breadth. Inches.	Thickness. Inches.	Thickness. Inches.	Thickness. Inches.	Breadth. Inches.	Thickness. Inches.	Single or Double.	Breadth of Lap. Inches.	Diam. Inches.	Spacing cr. to cr. Inches.	Double or Treble and for what Length. Inches.	Diam. Inches.	Spacing cr. to cr. Inches.	Breadth. Inches.	Thickness. Inches.	Breadth. Inches.	For what Length. Feet.	
FLAT PLATE KEEL.....		38	54	46	46	38	44	double	5 1/4	7/8	3-6	double 3/4 L	7/8	3 1/8	16 3/4	68	1	for 3/4 L	
(1) Bar Keel, state Riveting.								3 to D	2 1/2, 4 1/2	3/4	3-1	double 1/2	3/4	2 5/8			15	for 1/2	
GARBOARD OR A Strake			36	36	34		34	"	2 1/2, 4 1/2	"	"	"	"	"			1	"	
State actual thickness in way of Double Bottom.			36	36	34		34	double	4 1/2	"	"	"	"	"			1	"	
B "			36	34	34		34	single	2 1/2	"	"	"	"	"			1	"	
C "			34	30	32		34	3 to D	2 1/2, 4 1/2	"	"	double 1/2	"	"			15 1/2	"	
D "		48	38, 38	32	32	44	34, 39	double	4 1/2	3/4	3-1	"	"	"			1	"	
E "		38	38, 48	32	32	44	37, 43												
U.D. Sheer F "		54	38	-	32	54	37					double 1/2	3/4	2 5/8					
R.D. Sheer G "																			
H "																			
J "																			
K "																			
L "																			
M "																			
N "																			
O "																			
P "																			
Q "																			
R "																			
S "																			
T "																			
U "																			
V "																			
W "																			
at break																			
THICKNESS OF SHEER STRAKE		38	64	32	32	38	64	double	5 1/4	7/8	3-6	quad	7/8	3 1/2			12	local	
CLEAR OF LONG BRIDGE		54	56		32	54	56	"	"	"	"	treble	7/8	3 1/8			9	"	
DO. OF STRAKE BELOW																			
DBLG. of Flat Plate Keel																			
" Sheerstrakes																			
Length and thickness.																			
POOP SIDES.....			24				24	single	2 1/4	5/8	2-7	single	5/8	2 1/4			2 1/2	local	
SHORT BRIDGE SIDES...							24	"	"	5/8	2-6	"	5/8				2 1/2	"	
FORECASTLE SIDES.....																			

Where a long bridge is fitted the thickness of Upper Deck-Sheerstrake and Strake below should also be stated clear of same.

Upper Deck	Butts, double riveted for	full	length amidship.	Butts of Side Stringers	<input checked="" type="checkbox"/>	riveted.
Stringer Plate	Straps, single, double or overlapped for	full	length amidship.	Tie Plates	<input checked="" type="checkbox"/>	riveted.
Second Deck	Butts, double riveted for	full	length amidship.	Inner Bottom Plating, riveting of Edges	single	Butts double & single
Stringer Plate	Straps, single or overlapped for	full	length amidship.	Centre Girder Butts, double riveted.	<input checked="" type="checkbox"/>	Keelson Butts, riveted.
				Frames, riveted through Plates with	3/4	in. Rivets, about 5 1/4, 4 1/8 apart.
				Rivets, state whether Iron or Steel	iron	

FRAMES extend in one length from *Keel to deck in E & B Space and margin to deck elsewhere* State if ordinary or jogged *jogged*

REVERSED FRAMES on floors and frames extend from *bilge to bilge in E & B Space; centre girder to margin elsewhere* State if ordinary or jogged *ord. & jogged*

MASTS, SPARS, &c.											
	Material.	Total Length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
LOWER MASTS.....	Fore	45		12 00	9 dia						
	Main	42-6		12 00	9 "						
	Mizen.....	28-6		10 00	6 1/2 "						
Bowsprit											
Topmasts, Yards and Remainder of Spars											
Rigging, Material and Size, Shrouds <i>gal steel wire</i> Stays <i>gal steel wire</i>											
Sails. <i>one, mizen</i> Suit of <i>one</i> Sails, and the following spare sails											

EQUIPMENT No. 6552-4										LETTER 9.										ANCHORS. ✓										TONNAGE U. DK. OR PLATING No. FOR TRAWLERS									
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 31.				Description of Anchor.		Makers.		Where and when tested and Superintendent.																	
				Cwts. qrs. lbs.			Cwts. qrs. lbs.			Tons. cwt. qrs. lbs.				Cwts. qrs. lbs.																									
52426		1st Bower ...		10 1 18			stockless			12 6 2 7				10 1 -				Hall's pattern		not stated		Lepton 15/4/19 Perrins																	
14486		2nd „ ...		10 0 0			"			12 0 0 0				10 1 -				"		"		Cardiff 31/5/22 Jones																	
14485		3rd „ ...		10 0 0			"			12 0 0 0				8 3 0				"		"		Cardiff 31/5/22 Jones																	
		4th „ ...																																					
		Collective weight.		50 1 18			✓							29 1 0				✓																					
14903		Stream		3 2 7						3 14 6 0 0 0				3 2 0				Common		Kendrick Mol?		Cardiff 21/4/22 Jones																	
		Kedge.....																																					
Particulars of Drop Test of Cast Steel Anchors, viz. :— Weight, Surveyor's Initials, Number of Certificate, Date of Test.																																							
1st Bower 5.893c P.L. 2829 Middlebrough 5/3/16 2nd „ 5c 3q 14lb 4532 Cardiff P.H. 31/5/22 3rd „ 5c 3q - 4531 Cardiff P.H. 31/5/22 4th „																																							
CHAIN CABLES.												HAWSERS AND WARPS.																											
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and Size supplied.		Breaking Test of Steel Wire Towing.		Length and Size per Table 31.																	
		Length. Diam.		Statutory. Breaking.		Supplied. Per Rule.		Length. Diam.										Fathoms. Cir.		Tons. Cir.		Fathoms. Cir.																	
26193		165 1 1/2		203 304		98-1-0 95-1-0		165 1 1/2		stud Kendrick Mol?		Cardiff 12/4/23 Jones				POWLINE		75 2 1/2		12 1/2		75 2 1/2																	
																HAWSERS & WARPS		90 5 1/2		Hemp		90 5 1/2																	
Iron (Steel or Steel Wire)		60 2 1/2		12 1/2				60 2 1/2																															
Boats two Pumps, Number one Windlass is steam efficient Engine Room Skylights.—How constructed? plates tangles Coal Bunker Openings.—How constructed? plates tangles Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 2 1/2 w.p. Ceiling in Holds, thickness and material. 2 1/2 w.p. Cargo Hatchways.—How formed? plates tangles State size No. 1 Hatch (Forward) 21-4 1/2 x 28 3 x 15 Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch No. 2 Hatch 26-10 1/2 x 24 1/2 x 15 No. 3 Hatch No. 4 Hatch No. of Breasthooks two No. of Crutches deep floors Bulwarks, height above deck and description 3-3 1/2 ft 3/4 aft plates Main Rail, material and size 5 1/2 x 3 x 30 B.A. The foregoing is a correct description FOR THE COOLE SHIPBUILDING & REPAIRING CO. LTD. Builder's Signature (here only) Wm Balfour Surveyor to Lloyd's Register of Shipping.																																							
Steering Gear, Steam comb. Steam Hand Steering Gear, Hand Diameter of Barrel 4 1/2 State whether they are in efficient working order yes Capstan steam efficient What arrangements for deadlights in bad weather? Bull's eyes How are lids secured? w.p. cleats Harp no Height above deck? 7' 6" Cargo Battens, thickness and material 2" w.p. Hatches, If strong and efficient? yes No. 1 Hatch 26-10 1/2 x 24 1/2 x 15 No. 2 Hatch 26-10 1/2 x 24 1/2 x 15 No. 3 Hatch No. 4 Hatch No. of Breasthooks two No. of Crutches deep floors Bulwarks, height above deck and description 3-3 1/2 ft 3/4 aft plates Main Rail, material and size 5 1/2 x 3 x 30 B.A. The foregoing is a correct description FOR THE COOLE SHIPBUILDING & REPAIRING CO. LTD. Builder's Signature (here only) Wm Balfour Surveyor to Lloyd's Register of Shipping.																																							
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) M 31/1/23 E 13/3/23 26/5/23 JOINT MANAGING DIRECTOR.																																							
Workmanship. Are the butts of plating planed or otherwise fitted? planed and fitted. Is the riveted work properly closed? yes Are the liners between the frames and plates solid single pieces? yes to plate, &c., conform well to each other? yes from the faying surfaces? yes Do the holes for riveting plate to frames, butt straps, or plate Are the rivet holes well and sufficiently countersunk in the plate and punched 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)? yes State results of tests good Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes State results of tests good 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 dates and otherwise in conformity with the Rules for the class contemplated. The approved plans of midship section, profile and decks stern frame and rudder, strengthening of bottom forward & pumping enclosed. 3 forging certificates enclosed, also steel moose test sheets. Survey for damage stated to have been caused by touching the bank when moving from Dutch River Goole to Goole Docks on 21st March 1924. Bottom, keel & rudder examined and found in good condition																																							
The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built.																																							
Freeboard Fee £ 3 : 0 : 0 The amount of Entry Fee £ 3 : 0 : 0 Special Survey Fee £ 48 : 12 : 0 Travelling Expenses, if any £ 2 : 12 : 0 Fees applied for, 11-4 1924 Received by me, 11/4/24 State whether the Vessel has been built under Special Survey I am of opinion this Vessel should be Classed + 100A-1. With, or without Freeboard, as condition of Class without Committee's Minute Character assigned TUE. 15 APR. 1924 Lloyd's ass. O. Wm Balfour Surveyor to Lloyd's Register of Shipping. + Ldn. 4.24 C.L.																																							

GENERAL REMARKS—(continued).

Frames upper deck c 21 1/2" spacing
 " RQD⁴ & double bottom
 " RQD⁴ on floor - B.S.
 " RQD⁴ deep floors - 8 space
 " RQD⁴ after peak
 " UD⁴ c 18" spacing
 " fore peak

In Ship

4 1/2 x 3 x 38 A ✓
 5 1/2 x 3 x 42 A ✓
 6 x 3 x 45 A ✓
 5 1/2 x 3 x 40 A ✓
 4 x 3 x 34 A ✓
 4 1/2 x 3 x 32 A ✓
 4 x 3 x 28 A ✓

As approved

4 1/2 x 3 x 38 A
 5 1/2 x 3 x 42 A
 6 x 3 x 45 A
 5 1/2 x 3 x 40 A
 4 x 2 1/2 x 34 A
 4 1/2 x 3 x 32 A
 4 x 2 1/2 x 28 A

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 86.48 ft., Bridge 10.75 ft., Forecastle 22.7 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
 should appear in the Register Book) *one deck steel*

Official No. ; Signal Letters State if Machinery is fitted aft *Yes*
 How are the surfaces preserved from oxidation? Inside *cement and paint* Outside *Paint*
draft to centre of disc from Builder's Scale 11'-9"

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,	19	3
Double bottom, under Engines and Boilers,			After peak tank,		2
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	89	115	Other tanks, if fitted,		
	Total capacity of double bottom	115	(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 *Yes*

Order for Special Survey No. *2787*

Date

25/6/23

No.

253 in builder's yard.

DATES of Surveys
held while building

1923:—Mar 16. 26, Apr 5. 13. 18. 26, May 10. Jun 1. Nov 26. Dec 5
 1924. Jan 25. 30. Feb 2. 15. 22, Mar 13. 25. 27. 28. 29 April

Surveyor's Signature

W. M. Baifour

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Lloyd's Register
 Foundation